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為準。

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Terminal Block

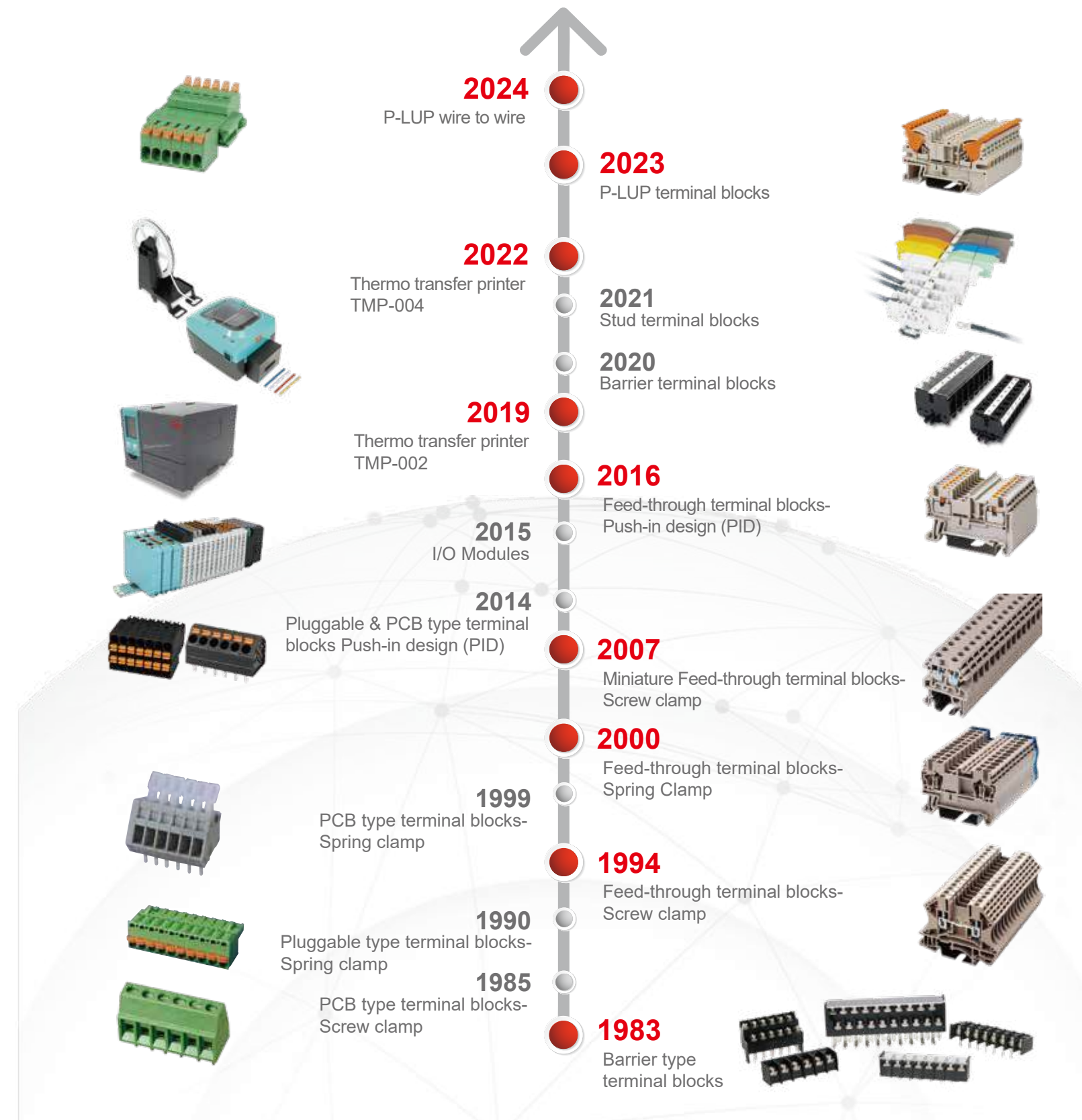
Delight Through Connections



Company Profile



Founded in 1983, Dinkle now has been a leading global manufacturer of electrical connection and components for industrial automation technology and contributes in developing and manufacturing products for electrical connectivity, electrical cabinets and communication electronics. With over 400 engineers in the R&D center, all components are manufactured in-house to ensure the outstanding product performance and quality. All production sites are granted by ISO9001 and ISO 14001 and the products are certified by safety approvals of UL, VDE, TUV, ENEC and LR.



P-LUP Design Terminal Blocks



Feed-through Terminal Blocks

DPH..		
	1.5 mm²	P.2
	2.5 mm²	P.2
	6 mm²	P.2
	10 mm²	P.3
	16 mm²	P.3

Hybrid Terminal Blocks

DPH..-DP		
	2.5 mm²	P.6
	6 mm²	P.6
	10 mm²	P.6
	16 mm²	P.7
DPH..-DP-TN		
	2.5 mm²	P.8
	6 mm²	P.8
	10 mm²	P.8
	16 mm²	P.9

Sensor / Actuator Terminal Blocks

	DPH1.5SG	P.14
	DPH1.5SGU	P.14

Feed-through Grounding Terminal Blocks

DPH..-PE		
	1.5 mm²	P.4
	2.5 mm²	P.4
	6 mm²	P.4
	10 mm²	P.5
	16 mm²	P.5

Hybrid Terminal Blocks

DPH..-DP-PE		
	2.5 mm²	P.10
	6 mm²	P.10
	10 mm²	P.10
	16 mm²	P.11
DPH..-DP-TN-PE		
	2.5 mm²	P.12
	6 mm²	P.12
	10 mm²	P.12
	16 mm²	P.13

Test Disconnect Terminal Blocks

	DPHTD6	P.15
	DPHTL6	P.15

Push-in Design Terminal Blocks



Feed-through Terminal Blocks

DP..N		
	1.5 mm²	P.19
	2.5 mm²	P.19
	4 mm²	P.19
	6 mm²	P.20
DP..		
	10 mm²	P.20
	16 mm²	P.20

Feed-through Grounding Terminal Blocks

DP..N-PE		
	1.5 mm²	P.25
	2.5 mm²	P.25
	4 mm²	P.25
	6 mm²	P.26
DP..-PE		
	10 mm²	P.26
	16 mm²	P.26

Push-in Design Terminal Blocks



Feed-through 3-Conductor Terminal Blocks

DP..N-TN		
	1.5 mm²	P.21
	2.5 mm²	P.21
	4 mm²	P.21
	6 mm²	P.22
DP..-TN		
	10 mm²	P.22
	16 mm²	P.22

Feed-through 4-Conductor Terminal Blocks

DP..N-TR		
	1.5 mm²	P.23
	2.5 mm²	P.23
	4 mm²	P.23
	6 mm²	P.24

Feed-through Multi-Level Terminal Blocks

DPP..N		
	1.5 mm²	P.31
	2.5 mm²	P.32
	4 mm²	P.32
	2.5 mm²	P.32
	DP2.5N-3L	P.33
DPP..N-LXX		
	DPP2.5N-L24	P.33
	DPP2.5N-L110	P.33
	DPP2.5N-L220	P.33

Multi-Level Terminal Blocks with PE Foot

DPP..N-..L2PE		
	1.5 mm²	P.35
	2.5 mm²	P.35
	4 mm²	P.35
	DP2.5N-3L-L3PE	P.36
	DP2.5N-3L-SPE	P.36
	DP4N-3L-SPE	P.36

Feed-through 3-Conductor Grounding Terminal Blocks

DP..N-TN-PE		
	1.5 mm²	P.27
	2.5 mm²	P.27
	4 mm²	P.27
	6 mm²	P.28
DP..-TN-PE		
	10 mm²	P.28
	16 mm²	P.28

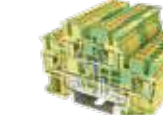
Feed-through 4-Conductor Grounding Terminal Blocks

DP..N-TR-PE		
	1.5 mm²	P.29
	2.5 mm²	P.29
	4 mm²	P.29
	6 mm²	P.30

Multi-Level Terminal Blocks with Equipotential Bond

DPP..N-PV		
	1.5 mm²	P.34
	2.5 mm²	P.34
	4 mm²	P.34
	2.5 mm²	P.34

Multi-Level Grounding Terminal Blocks

DPP..N-PE		
	1.5 mm²	P.37
	2.5 mm²	P.37
	4 mm²	P.37
	DP2.5N-3L-PE	P.38

Push-in Design Terminal Blocks



Bi-Level Diode Terminal Blocks

	DPP2.5N-D01	P.39
	DPP2.5N-D02	P.40
	DPP2.5N-D03	P.40
	DPP2.5N-D04	P.40

Potential distribution Terminal Blocks

	DPD6-P001	P.42
	DPD6-P002	P.42
	DPD10-P001	P.43
	DKD10-P001	P.43
	DPHD10-P001	P.43
	DPD16-P001	P.44
	DKD35-P001	P.44
	DKD35-P002	P.44
	DKD35-P003	P.44

Sensor / Actuator Terminal Blocks

	DP2.5SG	P.45
	DP2.5SG-L24	P.46
	DP2.5SGT	P.46
	DP2.5SGT-L24	P.46
	DP2.5SGC	P.46
	DP2.5SGC-PE	P.46
	DP2.5SGR	P.47
	DP2.5SGR-L24	P.47
	DP2.5SGRT	P.47
	DP2.5SGRT-L24	P.48
	DP2.5SGRC-PE	P.48
	0207-0100	P.48
	0207-01X	P.48

Plug-in Connection Terminal Blocks

	DPES2.5	P.49
	DPPES2.5	P.49
	DPPES2.5-PV	P.49
	DP2.5PGA	P.50
	DP2.5PGB	P.50
	DPES2.5-TR	P.51
	DPSS2.5-TR	P.51
	DPES2.5-PE	P.51
	DPPES2.5-PE	P.52

Knife and Disconnect Terminal Blocks

DP..N-T		
	2.5 mm ²	P.54
	4 mm ²	P.56
DP..N-TG		
	2.5 mm ²	P.54
	4 mm ²	P.56
DP..N-CP		
	2.5 mm ²	P.54
	4 mm ²	P.56
DP..N-M		
	DP2.5N-M	P.55
	DP2.5N-MLXX	P.55
	DP4N-M	P.57
	DP4N-MLXX	P.57

3-Conductor Kinfe and Disconnect Terminal Blocks

DP..N-TN-T		
	2.5 mm ²	P.58
DP..N-TN-TG		
	2.5 mm ²	P.58
DP..N-TN-CP		
	2.5 mm ²	P.58
DP..N-TN-M		
	DP2.5N-TN-M	P.59
	DP2.5N-TN-MLXX	P.59

Push-in Design Terminal Blocks



4-Conductor Kinfe and Disconnect Terminal Blocks

DP..N-TR-T		
	2.5 mm ²	P.60
DP..N-TR-TG		
	2.5 mm ²	P.60
DP..N-TR-CP		
	2.5 mm ²	P.60
DP..N-TR-M		
	DP2.5N-TR-M	P.61
	DP2.5N-TR-MLXX	P.61

Bi-Level Kinfe and Disconnect Terminal Blocks

DPP..N-T		
	2.5 mm ²	P.62
DPP..N-TG		
	2.5 mm ²	P.62
DPP..N-CP		
	2.5 mm ²	P.62
DPP..N-M		
	DPP2.5N-M	P.63
	DPP2.5N-MLXX	P.63

Lever-Type Fuse Disconnect Terminal Blocks

	DP2.5NU-TN-T	P.65
	DP2.5NU-TN-TF	P.65
	DP2.5NU-TN-TFLXX	P.65
	DP2.5NU-TR-T	P.66
	DP2.5NU-TR-TF	P.66
	DP2.5NU-TR-TFLXX	P.66

Lever-Type Fuse Disconnect Terminal Blocks

	DP4N-TF	P.67
	DP4N-TFLXX	P.67
	DP6N-T	P.68
	DP6N-TFS	P.68
	DP6N-TFLXXS	P.68
	DP4N-TFHB	P.69
	DP4N-TFH	P.69
	DP4N-TFHLXX	P.69

Lever-Type Fuse Disconnect Terminal Blocks

	DPP2.5NU-T	P.70
	DPP2.5NU-TF	P.70
	DPP2.5NU-TFLXX	P.70

Test Disconnect Terminal Blocks

	DPTD6N	P.73
	DPTL6N	P.73

Fuse Disconnect Terminal Blocks

	DP4N-TFU	P.71
	DP4N-TFULXX	P.71
	DP6N-TFV	P.71
	DP6N-TFVLXX	P.72

Diode Terminal Blocks

	DPTD6N-D05	P.74
	DPTD6N-D06	P.74

Screw Connection Terminal Blocks



Feed-through Terminal Blocks

DK..N		
	2.5 mm²	P.77
	4 mm²	P.77
	6 mm²	P.77
	10 mm²	P.78
	16 mm²	P.78
	35 mm²	P.79
DK..T		
	16 mm²	P.78
DK..H		
	16 mm²	P.79
	35 mm²	P.79
DK..		
	50 mm²	P.80
	95 mm²	P.80
	150 mm²	P.80
	240 mm²	P.81

Feed-through Grounding Terminal Blocks

DK..N-PE		
	2.5 mm²	P.84
	4 mm²	P.84
	6 mm²	P.84
	10 mm²	P.85
	16 mm²	P.85
	16 mm²	P.85
DK..-PE		
	2.5 mm²	P.87
	4 mm²	P.87
	10 mm²	P.87
	16 mm²	P.88
	35 mm²	P.85
	50 mm²	P.86
	95 mm²	P.86

Feed-through 3-Conductor Terminal Blocks

DK..N-TN		
	2.5 mm²	P.81
	4 mm²	P.82
	6 mm²	P.82
	10 mm²	P.82

Feed-through 4-Conductor Terminal Blocks

DK..N-TR		
	2.5 mm²	P.83
	4 mm²	P.83

Multi-Level Terminal Blocks

DKK..N		
	2.5 mm²	P.89
	4 mm²	P.90
	10 mm²	P.90
	DK2.5N-3L	P.91
	DK2.5L-3L	P.91
	DK2.5LU-3L	P.91

Multi-Level Terminal Blocks with Equipotential Bonding

DKK..N-PV		
	2.5 mm²	P.92
	4 mm²	P.92
	10 mm²	P.92
	DK2.5N-3L-PV	P.93

Multi-Level Terminal Blocks with PE Foot

DKK..N-L2PE		
	2.5 mm²	P.94
	4 mm²	P.94
	10 mm²	P.94
	DK2.5N-3L-L3PE	P.95

Multi-Level Grounding Terminal Blocks

DKK..N-PE		
	2.5 mm²	P.96
	4 mm²	P.96
	10 mm²	P.96
	DK2.5N-3L-PE	P.97

Bi-Level Diode Terminal Blocks

	DKK2.5N-D01	P.98
	DKK2.5N-D02	P.99
	DKK2.5N-D03	P.99
	DKK2.5N-D04	P.99

Sensor / Actuator Terminal Blocks

	DK1.5SG	P.101
	DK1.5SG-L24	P.101
	DK1.5SGF-PE	P.101

Screw Connection Terminal Blocks



Plug-in Connection Terminal Blocks

	DKES1.5N2	P.102
	DKES1.5N3	P.102

Knife and Disconnect Terminal Blocks

DK..N-T		
	2.5 mm²	P.104
	4 mm²	P.106
DK..N-TG		
	2.5 mm²	P.104
	4 mm²	P.106
DK..N-CP		
	2.5 mm²	P.104
	4 mm²	P.106
DK..N-M		
	DK2.5N-M	P.105
	DK2.5N-MLXX	P.105
	DK4N-M	P.107
	DK4N-MLXX	P.107

Bi-Level Knife and Disconnect Terminal Blocks

DKK..N-T		
	2.5 mm²	P.108
	4 mm²	P.110
DKK..N-TG		
	2.5 mm²	P.108
	4 mm²	P.110
DKK..N-CP		
	2.5 mm²	P.108
	4 mm²	P.110
DKK..N-M		
	DKK2.5N-M	P.109
	DKK2.5N-MLXX	P.109
	DKK4N-M	P.111
	DKK4N-MLXX	P.111

Knife and Disconnect Terminal Blocks

DK..NS-T		
	4 mm²	P.112
DK..NS-M		
	DK4NS-M	P.113
	DK4NS-MLXX	P.113

Knife and Disconnect Terminal Blocks

DK..NS-TG		
	4 mm²	P.112
DK..NS-CP		
	4 mm²	P.112

Lever-Type Fuse Disconnect Terminal Blocks

	DK4NS-TF	P.114
	DK4NS-TFLXX	P.114

Lever-Type Fuse Disconnect Terminal Blocks

	DK4N-TF	P.115
	DK4N-TFLXX	P.115

Lever-Type Fuse Disconnect Terminal Blocks

	DKK4N-TF	P.115
	DKK4N-TFLXX	P.116
	DK25N-TFL690	P.116

Fuse Disconnect Terminal Blocks

	DK10-TF	P.116

Screw Connection Terminal Blocks



Thermocouple Terminal Blocks

	DK2.5N-VJ	P.117			
	DK2.5N-VK	P.118			
	DK2.5N-VE	P.118			
	DK2.5N-VN	P.118			
	DK2.5N-VT	P.118			

Test Disconnect Terminal Blocks

	DKTD6N	P.119
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Test Disconnect Terminal Blocks

	DKTD6ND DKTD6S	P.120 P.120
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Miniature Feed-through Terminal Blocks

DK..S		
	2.5 mm ²	P.121
	4 mm ²	P.121
	6 mm ²	P.121

Miniature Feed-through Terminal Blocks

DK..P		
	2.5 mm ²	P.122
	4 mm ²	P.122
	6 mm ²	P.122

Stud Terminal Blocks



Bolt Connection Terminal Blocks (1500V)

DKM..		
	25 mm ²	P.125
	35 mm ²	P.125
	50 mm ²	P.125
	70 mm ²	P.126
	95 mm ²	P.126
	120 mm ²	P.126
	150 mm ²	P.127
	185 mm ²	P.127
	240 mm ²	P.127

Quick Wiring Terminal Blocks (1500V)

DKM..-U		
	25 mm ²	P.129
	35 mm ²	P.129
	50 mm ²	P.129
	70 mm ²	P.130
	95 mm ²	P.130
	120 mm ²	P.130
	150 mm ²	P.131
	185 mm ²	P.131
	240 mm ²	P.131

Single-Bolt Connection Terminal Blocks (1000V)

DKM..		
	5 (16 mm ²)	P.132
	6 (35 mm ²)	P.132
	8 (50 mm ²)	P.132
	10 (120 mm ²)	P.133
	12 (120 mm ²)	P.133

Barrier Connection Terminal Blocks



Quick Wiring Terminal Blocks

DKU..		
	15 (1.5 mm ²)	P.137
	20 (2.5 mm ²)	P.137
	30 (4 mm ²)	P.138
	40 (6 mm ²)	P.138
	60 (16 mm ²)	P.138
DKUU..		
	20 (2.5 mm ²)	P.137

Screw Connection Terminal Blocks

DKB..N		
	15 (1.5 mm ²)	P.139
	20 (2.5 mm ²)	P.139
	30 (4 mm ²)	P.140
	40 (6 mm ²)	P.140
	60 (16 mm ²)	P.140
DKB..		
	80 (25 mm ²)	P.141
	100 (50 mm ²)	P.141
	150 (70 mm ²)	P.141
	200 (95 mm ²)	P.142
	300 (240 mm ²)	P.142
	500 (300 mm ²)	P.142
DKBB..		
	10 (2.5 mm ²)	P.139

Panel Installation Terminal Blocks



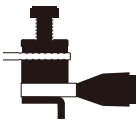
Quick Wring Terminal Blocks

DKUP..-XXPK		
	15 (1.5 mm ²)	P.145
	20 (2.5 mm ²)	P.145
	30 (4 mm ²)	P.146
	40 (6 mm ²)	P.146
	60 (16 mm ²)	P.146
DKUUP..-XXPK		
	20 (2.5 mm ²)	P.145

Screw Connection Terminal Blocks

DKB..N-XXPK		
	15 (1.5 mm ²)	P.147
	20 (2.5 mm ²)	P.147
	30 (4 mm ²)	P.148
	40 (6 mm ²)	P.148
	60 (16 mm ²)	P.148
DKB..-XXPK		
	80 (25 mm ²)	P.149
	100 (50 mm ²)	P.149
	150 (70 mm ²)	P.149
	200 (95 mm ²)	P.150
	300 (240 mm ²)	P.150
	500 (300 mm ²)	P.150
DKBB..-XXPK		
	10 (2.5 mm ²)	P.147
DKBH...-XXXPK		
	285 (150mm ²)	P.151
	420 (300mm ²)	P.151

Screw Connection Panel Type Terminal Blocks



Feed-through Terminal Blocks

PM..N-XXP		
	2.5 mm ²	P.155
	4 mm ²	P.155
	6 mm ²	P.155

Feed-through High-Voltage Terminal Blocks

PM..H-16P		
	4 mm ²	P.156
	6 mm ²	P.156
	10 mm ²	P.156
	16 mm ²	P.156

Wire-to-Wire Connectors

Push-in Design Connectors

	0126-11XX 0126-12XX	P.158 P.158
	0229-M5XXY 0161-12XXLSQK01	P.163 P.163

Push-in Design Connector

	0288-ADXXLS	P.159
	0218-23XXM025613LS	P.159
	0218-23XXM025623LS	P.159
	0218-23XXM025633LS	P.160
	0218-27XXM025613LS	P.160
	0218-27XXM025623LS	P.160
	0218-27XXM025633LS	P.160
	0218-2GXXM025613LS	P.161
	0218-2GXXM025633LS	P.161

Screw Design Connectors

	ECSH381VMXXPLSQK01	P.164
	2ESDHM-XXPLSQK01	P.164
	3ESDHM-XXPLSQK01	P.164
	ECSH116M-XXPLSQK01	P.165

DIN Rail Connectors

	2EHDRD 2EHDRDM	P.166 P.166
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Busbar Clamps

Busbar Clamps

DKZ..		
	4 mm ²	P.168
	16 mm ²	P.168
	35 mm ²	P.168
	70 mm ²	P.168~P.169
	120 mm ²	P.169

Busbar Holders

DSH..		
	DSH1 DSH2 DSHG	P.169 P.169 P.169

Accessories

End Bracket	P.172	DIN Rail Cap	P.179		
Marking Block	P.172~P.173	DIN Rail & DIN Rail Cutter	P.180		
Separating Disk	P.173	Marking System	P.181~P.187		
Partition Plate	P.174	Hands Tools	P.188~P.189		
Reducing Bridge	P.175	Ferrules	P.190~P.192		
Screw-on Bridge	P.176				
Plug-in Bridge	P.176~P.177				
Insertion Bridge	P.177~P.179				

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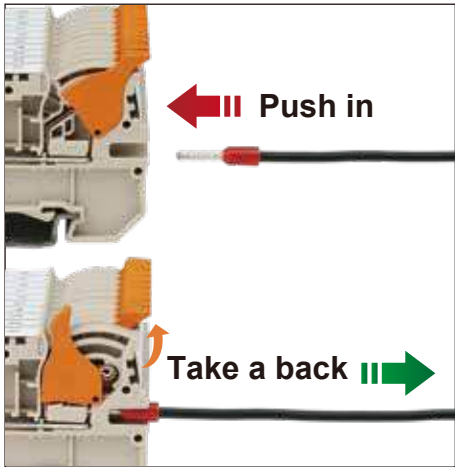
Memo

Terminal Block

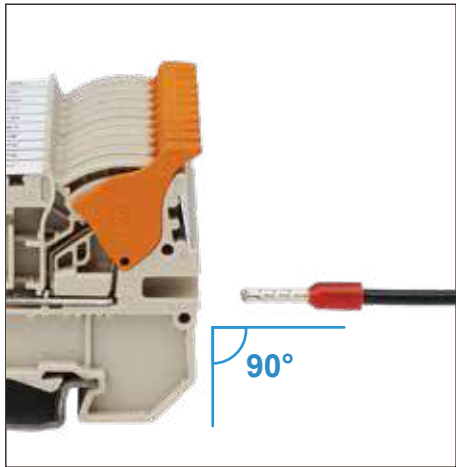
P-LUP Design Terminal Blocks



- Perfect operating experience
The lever up type product is ergonomically designed for simple and time-saving operation and quick wiring, providing a high reliability connection and ensuring the overall efficient operation of the system.
- Tool-free & push-in(PID) connection
The lever up type push-in design connection can easily insert the solid wire or the ferruled stranded wire without any tool to save wiring time, and easy to release the conductors by the lever-up lever Without tool.
- Excellent contact stability
Push-in connection technology makes the conductors of solid wires and ferruled wires can be easily inserted into the clamp. Lever up type design ensures reliable contact and long-term stability of inserted conductors.

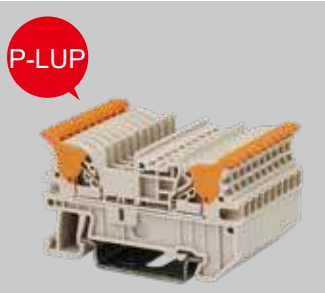


Tool-free & push in(PID) connection Perfect operating experience



lateral conductor feed-ins

Feed-through Terminal Blocks



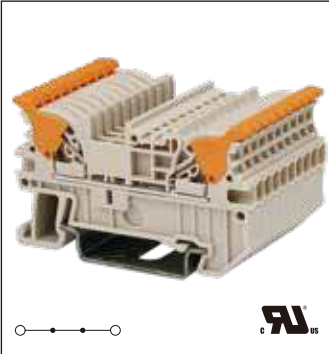
P-LUP structure features to clamp solid and stranded wires with ferrules directly tool free, providing quick and convenient wiring solutions to save labor time.

Push-in & Lever-up operation gives a flexible wiring structure. The handle lock function allows cables in and out without tools during operation. Moreover, the wide conductor entrance on the side of terminal block allows easy and quick connections.

DPH

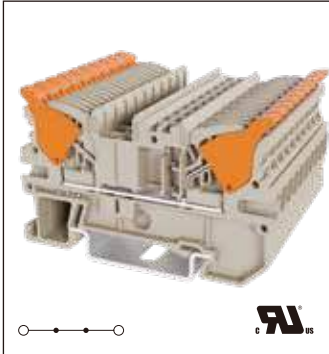
Accessories

End cover	
Partition plate	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
500	
Test plug	
Spacer	
Marking block	
Marking label (Center / Outer)	
Continuous flat marking label (Center / Outer)	
DIN rail	
Ferrule	



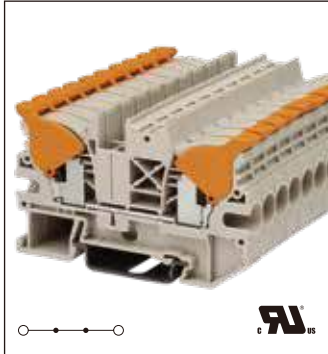
DPH1.5		
Rated Data	UL	IEC
Rated Voltage (V)	300	500
Rated Current (A)	15	17.5
Rated impulse voltage	6KV	
Wire range (AWG/mm ²)	26~14	0.14~1.5
Connection Capacity		
Max. Solid (mm ²)	1.5	
Max. Stranded (mm ²)	1.5	
General Data		
Stripping length (mm)	8	
Insulation material	PA	
T / W (mm)	3.5 / 55.5	
H / H on TS-35 (mm)	32.7 / 34.2	
Package	100	

Color	Part number	Package
■	DPH1.5-RD	100
■	DPH1.5-BL	100
Part number		Package
DPH1.5C		50
AKSPS-001-OR		10
DSD03-1.502		50
DSD03-1.503		50
DSD03-1.504		10
DSD03-1.505		10
DSD03-1.510		10
DSD03-1.520		10
0208-T004		10
0208-E004		10
MKG-001 / MKG-002		20
TM56HW / TM51HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
Page 190~191		



DPH2.5		
Rated Data	UL	IEC
Rated Voltage (V)	600	800
Rated Current (A)	20	24
Rated impulse voltage	8KV	
Wire range (AWG/mm ²)	26~12	0.14~2.5
Connection Capacity		
Max. Solid (mm ²)	4	
Max. Stranded (mm ²)	2.5	
General Data		
Stripping length (mm)	10~11	
Insulation material	PA	
T / W (mm)	5.1 / 61	
H / H on TS-35 (mm)	37.4 / 38.9	
Package	100	

Color	Part number	Package
■	DPH2.5-RD	100
■	DPH2.5-BL	100
Part number		Package
DPH2.5C		50
AKSPS-001-OR		10
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
0208-T001		10
0208-E001		10
MKG-003 / MKG-004		20
TM57HW / TM52HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
Page 190~191		

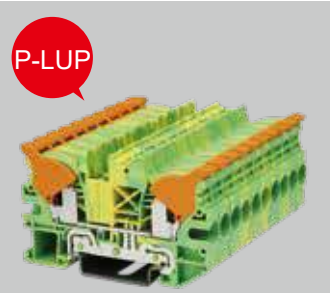


DPH6		
Rated Data	UL	IEC
Rated Voltage (V)	600	1000
Rated Current (A)	42	41
Rated impulse voltage	8KV	
Wire range (AWG/mm ²)	20~8	0.5~6
Connection Capacity		
Max. Solid (mm ²)	10	
Max. Stranded (mm ²)	6	
General Data		
Stripping length (mm)	16~17	
Insulation material	PA	
T / W (mm)	8 / 70	
H / H on TS-35 (mm)	42 / 43.5	
Package	50	

Color	Part number	Package
■	DPH6-RD	50
■	DPH6-BL	50
Part number		Package
DPH6C		20
AKSPS-002-OR		10
DSD01-602N		50
DSD01-603N		50
DSD01-604N		50
DSD01-605N		10
DSD01-610N		10
0208-T003		10
0208-E003		10
TM59HW / TM54HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
Page 190~191		

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Feed-through Grounding Terminal Blocks



P-LUP structure features to clamp solid and stranded wires with ferrules directly tool free, providing quick and convenient wiring solutions to save labor time. Push-in & Lever-up operation gives a flexible wiring structure. The handle lock function allows cables in and out without tools during operation. The wide conductor entrance on the side of terminal block allows easy and quick connections. PE foot is made of high conductive copper and low resistance.

DPH...-PE

Accessories

Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

DIN rail

Ferrule

1

2

3

4

5

1

2

3

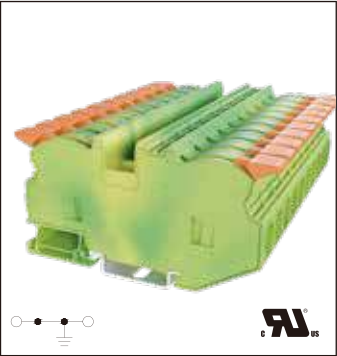
4

5



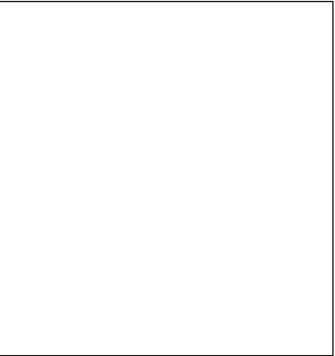
DPH10-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	20~6	0.5~10	
Connection Capacity			
Max. Solid (mm ²)		16	
Max. Stranded (mm ²)		10	
General Data			
Stripping length	(mm)	18~20	
Insulation material		PA	
T / W	(mm)	10 / 93.1	
H / H on TS-35	(mm)	48.6 / 50.1	
Package		50	

Part number	Package
TM60HW / TM55HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
Page 190~191	



DPH16-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		20~4	0.5~16
Connection Capacity			
Max. Solid (mm ²)			25
Max. Stranded (mm ²)			16
General Data			
Stripping length	(mm)	18~20	
Insulation material		PA	
T / W	(mm)	12 / 98	
H / H on TS-35	(mm)	50.1 / 51.6	
Package		40	

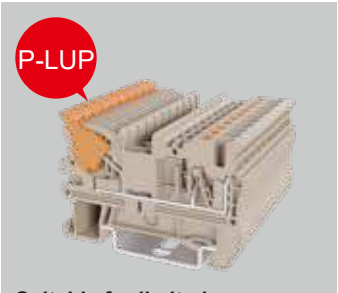
Part number	Package
TM60HW / TM55HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
Page 190~191	



Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm²)		
Connection Capacity		
Max. Solid (mm²)		
Max. Stranded (mm²)		
General Data		
Stripping length (mm)		
Insulation material		
T / W (mm)		
H / H on TS-35 (mm)		
Package		

Part number	Package

Hybrid Terminal Blocks



Suitable for limited space applications. Hybrid design of P-LUP and PID structures features to clamp solid and stranded wires with ferrules directly tool free, providing quick and convenient wiring solutions to save labor time.

Push-in design and lever-up operation gives a flexible wiring structure. The handle lock function allows the cable to be fed in and out without tools during operation. Moreover, the wide conductor entrance on the side of terminal block allows easy and quick connections.

DPH...-DP

Accessories

End cover

Partition plate

Plug-in bridge

2

3

4

5

10

20

Plug-in bridge 500

Test plug

Spacer

Marking block

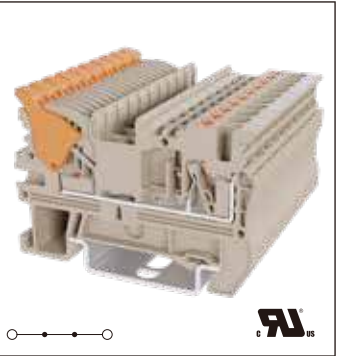
Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

DIN rail

Tool (mm)

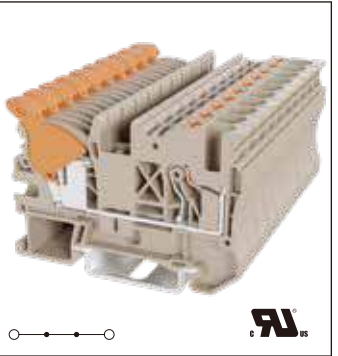
Ferrule



DPH2.5-DP			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid (mm ²)		4	
Max. Stranded (mm ²)		2.5	
General Data			
Stripping length	(mm)	10~11	
Insulation material		PA	
T / W	(mm)	5.1 / 54.7	
H / H on TS-35	(mm)	37.7 / 39.2	
Package		100	

Color	Part number	Package
■	DPH2.5-DP-RD	100
■	DPH2.5-DP-BL	100

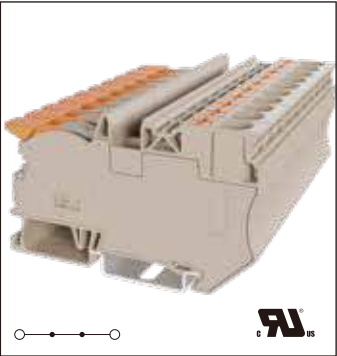
Part number	Package
DPH2.5C-DP	50
AKSPS-001-OR	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
MKG-003 / MKG-004	20
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Page 190~191	



DPH6-DP			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	40	41
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid (mm ²)		10	
Max. Stranded (mm ²)		6	
General Data			
Stripping length (mm)		16~17	
Insulation material		PA	
T / W (mm)		8 / 63	
H / H on TS-35 (mm)		42 / 43.5	
Package		50	

Color	Part number	Package
■	DPH6-DP-RD	50
■	DPH6-DP-BL	50

Part number	Package
AKSPS-002-OR	10
DSD01-602N	50
DSD01-603N	50
DSD01-604N	50
DSD01-605N	10
DSD01-610N	10
0208-T003	10
0208-E003	10
TM59HW / TM54HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.8x4 DNT11-0109	
Page 190~191	



DPH10-DP			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	55	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Connection Capacity			
Max. Solid (mm ²)		16	
Max. Stranded (mm ²)		10	
General Data			
Stripping length	(mm)	18~20	
Insulation material		PA	
T / W	(mm)	10 / 80.4	
H / H on TS-35	(mm)	48.6 / 50.1	
Package		50	

Color	Part number	Package
■	DPH10-DP-RD	50
■	DPH10-DP-BL	50

Part number	Package
DSD01-1002N	50
DSD01-1003N	50
DSD01-1004N	50
DSD01-1005N	10
TM60HW / TM55HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
1x5.5 DNT11-0111	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



Color	Part number	Package
	DPH16-DP-RD	50
	DPH16-DP-BL	50
	Part number	Package

Color	Part number	Package
	Part number	Package

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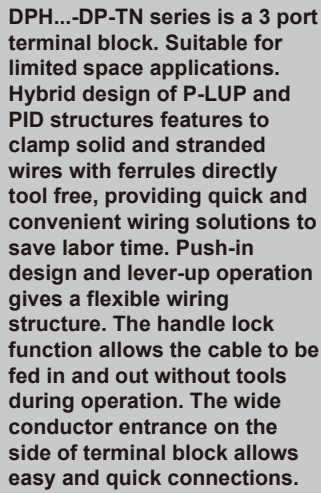
Color	Part number	Package
	DPH2.5-DP-TN-RD	100
	DPH2.5-DP-TN-BL	100
	Part number	Package



Color	Part number	Package
	DPH6-DP-TN-RD	50
	DPH6-DP-TN-BL	50
	Part number	Package



Color	Part number	Package
	DPH10-DP-TN-RD	50
	DPH10-DP-TN-BL	50
	Part number	Package



Accessories

Plug-in bridge

Marking label (Center / Outer)

Continuous flat marking label
(Center / Outer)

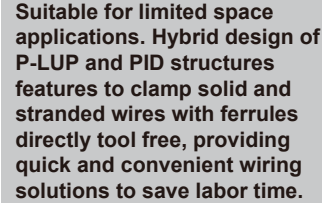
DIN rain

Tool (mm)

Ferr

[illegible]

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[illegible][illegible]

Accessories

End cover

End cover

Partition plate

Test plug

Spacer

Marking block

Marking label (Center / Outer)

Continuous flat marking label
(Center / Outer)

DIN rail

Tool (mm)

Ferrule



Hybrid Terminal Blocks



P-LUP



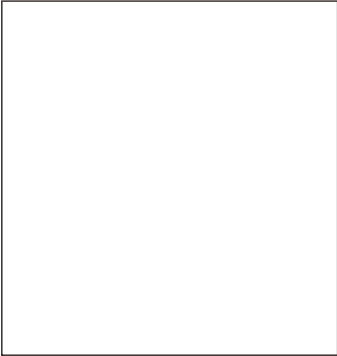
Suitable for limited space applications. Hybrid design of P-LUP and PID structures features to clamp solid and stranded wires with ferrules directly tool free, providing quick and convenient wiring solutions to save labor time.

The handle lock function allows the cable to be fed in and out without tools during operation. PE foot is made of high conductive copper and low resistance.

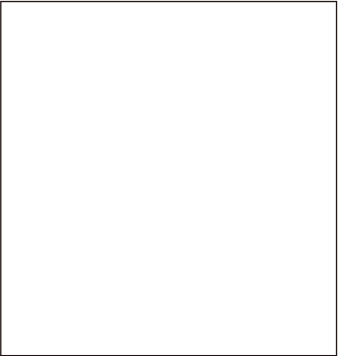
DPH..DP-PE



DPH16-DP-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	20~4		0.5~16
Connection Capacity			
Max. Solid (mm ²)			25
Max. Stranded (mm ²)			16
General Data			
Stripping length	(mm)	18~20	
Insulation material		PA	
T / W	(mm)	12 / 85.2	
H / H on TS-35	(mm)	52.8 / 54.3	
Package		50	
Part number		Package	
TM60HW / TM55HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
1x5.5 DNT11-0111			
Page 190~191			



Rated Data		UL IEC
Rated Voltage	(V)	
Rated Current	(A)	
Rated impulse voltage		
Wire range (AWG/mm ²)		
Connection Capacity		
Max. Solid (mm ²)		
Max. Stranded (mm ²)		
General Data		
Stripping length	(mm)	
Insulation material		
T / W	(mm)	
H / H on TS-35	(mm)	
Package		
Part number		Package



Rated Data		UL IEC
Rated Voltage	(V)	
Rated Current	(A)	
Rated impulse voltage		
Wire range (AWG/mm ²)		
Connection Capacity		
Max. Solid (mm ²)		
Max. Stranded (mm ²)		
General Data		
Stripping length	(mm)	
Insulation material		
T / W	(mm)	
H / H on TS-35	(mm)	
Package		
Part number		Package

Accessories

Marking label (Center / Outer)
Continuous flat marking label (Center / Outer)
DIN rail
Tool (mm)
Ferrule

Hybrid Terminal Blocks



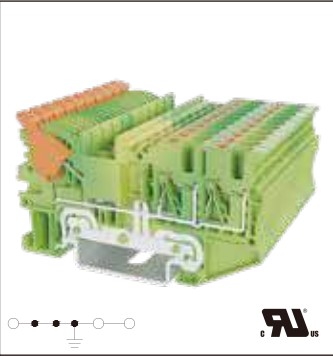
P-LUP



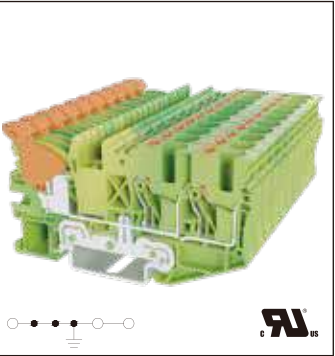
DPH..DP-TN-PE series is a 3 port grounding terminal block. Suitable for limited space applications. Hybrid design of P-LUP and PID structures features to clamp solid and stranded wires with ferrules directly tool free, providing quick and convenient wiring solutions to save labor time.

The handle lock function allows the cable to be fed in and out without tools during operation. PE foot is made of high conductive copper and low resistance.

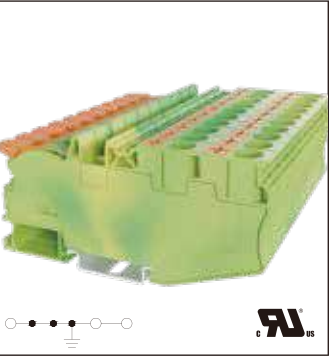
DPH..DP-TN-PE



DPH2.5-DP-TN-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	26~12		0.14~2.5
Connection Capacity			
Max. Solid (mm ²)			4
Max. Stranded (mm ²)			2.5
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
T / W	(mm)	5.1 / 66.5	
H / H on TS-35	(mm)	37.7 / 39.2	
Package		100	
Part number		Package	
DPH2.5C-DP-TN		20	
AKSPS-003-OR		10	
0208-T001		10	
0208-E001		10	
MKG-003 / MKG-004		20	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6x3.5 DNT11-0107			
Page 190~191			



DPH6-DP-TN-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	20~8		0.5~6
Connection Capacity			
Max. Solid (mm ²)			10
Max. Stranded (mm ²)			6
General Data			
Stripping length	(mm)	16~17	
Insulation material		PA	
T / W	(mm)	8 / 79.8	
H / H on TS-35	(mm)	42 / 43.5	
Package		50	
Part number		Package	
DPH6C-DP-TN		20	
0208-T003		10	
0208-E003		10	
TM59HW / TM54HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8x4 DNT11-0109			
Page 190~191			



DPH10-DP-TN-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	20~6		0.5~10
Connection Capacity			
Max. Solid (mm ²)			16
Max. Stranded (mm ²)			10
General Data			
Stripping length	(mm)	18~20	
Insulation material		PA	
T / W	(mm)	10 / 101.9	
H / H on TS-35	(mm)	48.6 / 50.1	
Package		50	
Part number		Package	
TM60HW / TM55HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
1x5.5 DNT11-0111			
Page 190~191			

Accessories

End cover
Partition plate
Test plug
Spacer
Marking block
Marking label (Center / Outer)
Continuous flat marking label (Center / Outer)
DIN rail
Tool (mm)
Ferrule

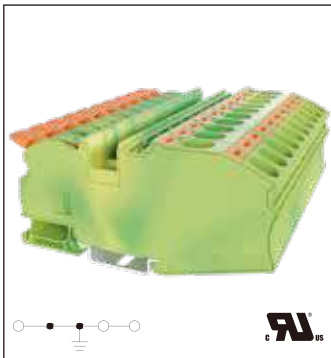


The handle lock function allows the cable to be fed in and out without tools during operation. PE foot is made of high conductive copper and low resistance.

Accessories

1 2 3 4 5

1 2 3 4 5



General Data	
Stripping length (mm)	18~20
Insulation material	PA
T / W (mm)	12 / 110
H / H on TS-35 (mm)	52.8 / 54.3
Package	50

Part number	Package
TM60HW / TM55HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
1x5.5 DNT11-0111	
Page 190~191	

General Data	
Stripping length	(mm)
Insulation material	
T / W	(mm)
H / H on TS-35	(mm)
Package	

Part number	Package

General Data	
Stripping length	(mm)
Insulation material	
T / W	(mm)
H / H on TS-35	(mm)
Package	

Part number	Package



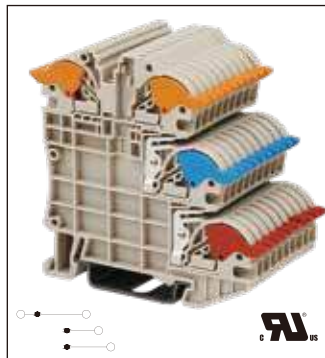
Push-in & Lever-up operation gives a flexible wiring structure. The handle lock function allows cables in and out without tools during operation. Moreover, the wide conductor entrance on the side of terminal block allows easy and quick connections.

Accessories

T

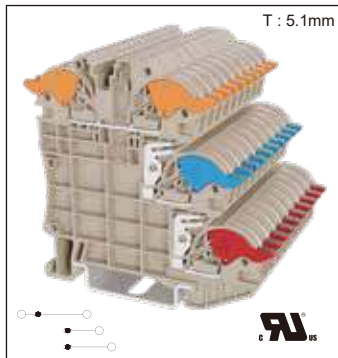
1	2	3	4
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1 2 3 4



General Data	
Stripping length (mm)	8
Insulation material	PA
T / W (mm)	3.5 / 68
H / H on TS-35 (mm)	62.2 / 63.5
Package	50

Part number	Package
DPH1.5SGC	20
DSD03-M1500	5
DSD03-1.502	50
DSD03-1.503	50
0208-T004	10
0208-E004	10
MKG-001 / MKG-002	20
TM51HW	20
TM-R100	10
TS-35	20
TS-35/15	10
Page 190~191	



General Data	
Stripping length (mm)	8
Insulation material	PA
T / W (mm)	5.1 / 68
H / H on TS-35 (mm)	62.2 / 63.5
Package	50

Part number	Package
DPH1.5SGC	20
DSD03-M1500	5
MKG-003 / MKG-004	20
TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
Page 190~191	

[illegible]

General Data	
Stripping length	(mm)
Insulation material	
T / W	(mm)
H / H on TS-35	(mm)
Package	

[illegible]

P-LUP Design





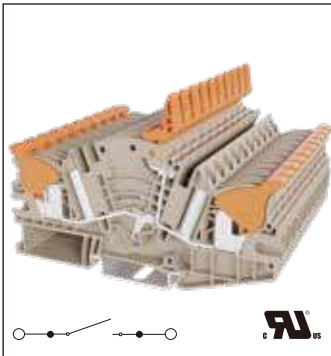
DPH

End cover
Plug-in bridge
2
3
4
5
10

Switching jumper
2
3
4

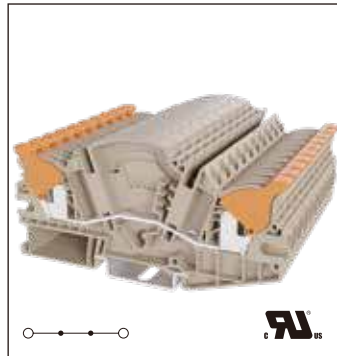
Operating lever
2
3
4

Marking label (Center / Outer)
Continuous flat marking label
(Center / Outer)
DIN rail
Ferrule



Part number	Package
DPH1TD6C	10
DSD01-602N	50
DSD01-603N	50
DSD01-604N	10
DSD01-605N	10
DSD01-610N	10
DSD01-602R	50
DSD01-603R	50
DSD01-604R	50
DPTD-CAP02	50
DPTD-CAP03	50
DPTD-CAP04	50
TM54HW	20
TM-R100	10
TS-35	20
TS-35/15	10

Page 190~191

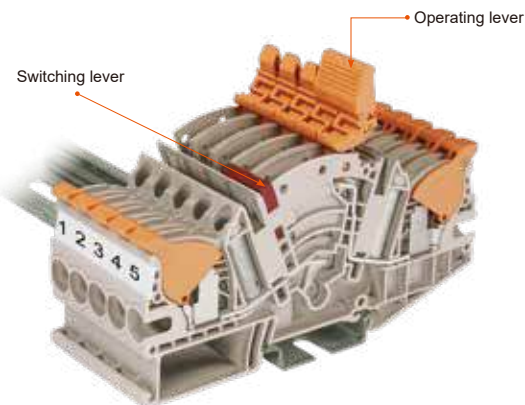


DPHTL6		
Rated Data	UL	IEC
Rated Voltage (V)	300	500
Rated Current (A)	30	41
Rated impulse voltage		6kV
Wire range (AWG/mm ²)	20~8	0.5~6
Connection Capacity		
Max. Solid (mm ²)		10
Max. Stranded (mm ²)		6
General Data		
Stripping length (mm)		16~17
Insulation material		PA
T / W (mm)		8 / 100
H / H on TS-35 (mm)		50 / 51.5
Package		50
Part number	Package	
DPHTD6C	10	
DSD01-602N	50	
DSD01-603N	50	
DSD01-604N	10	
DSD01-605N	10	
DSD01-610N	10	
TM54HW	20	
TM-R100	10	
TS-35	20	
TS-35/15	10	
Page 190~191		

Operating lever



DPTD-CAP02
DPTD-CAP03
DPTD-CAP04



Dinkle 16



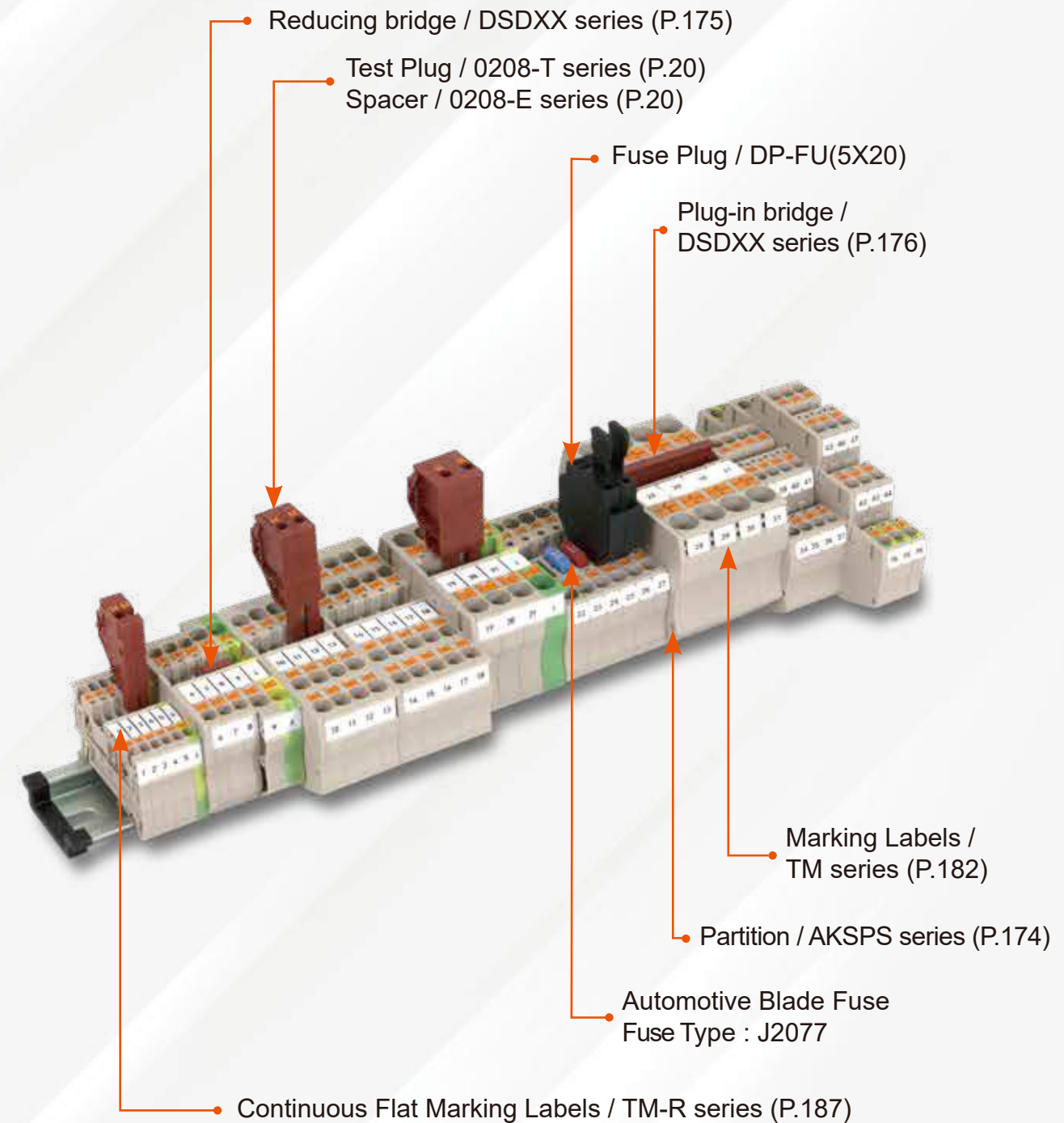
Memo

Terminal Block

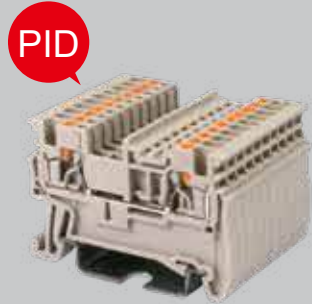
Push-In Design Terminal Blocks



- Push-In Design (PID) is a very popular wiring mechanism. This is accomplished with S-cage, a design that combines the concept of spring and wire cage for an efficient and reliable connection.
- The main characteristic of PID can be inserted by solid wires and stranded wires with ferrules easily without tools. The spring offers a high clamping force on the conductor, which provides a stable conductivity through every wired component.
- PID terminal blocks have the same reliable connection like the conventional screw type, but with a more efficient installation method, that results in time and labor cost saving during field wiring.
- Dinkle's PID product series is definitely worthy of your trust and application.



Feed-through Terminal Blocks

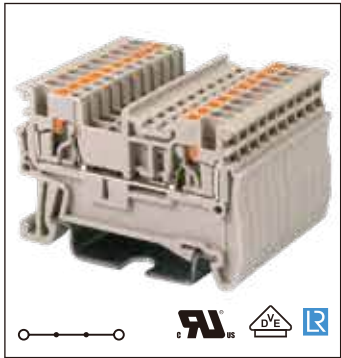


PID series is suitable for applications with limited space. PID structure allows quick wire connection without tools. Solid wires and stranded wires with ferrules can be inserted directly, providing convenient wiring solution and saving labor time.

DP..

Accessories

- End cover
- Partition plate
- Plug-in bridge
- 2
- 3
- 4
- 5
- 10
- 20
- Reducing bridge
- Plug-in bridge 500
- Test plug
- Spacer
- Marking block
- Marking label (Center / Outer)
- Continuous flat marking label (Center / Outer)
- DIN rail
- Tool (mm)
- Ferrule



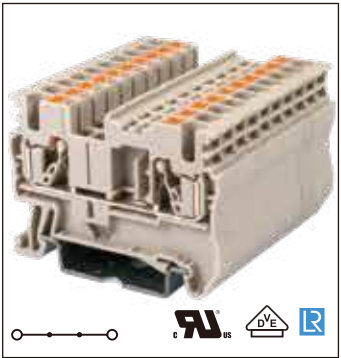
DP1.5N			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	15	17.5
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~14	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	1.5	
Max. Stranded	(mm ²)	1.5	
General Data			
Stripping length	(mm)	8	
Insulation material		PA	
T / W	(mm)	3.5 / 46.6	
H / H on TS-35	(mm)	30.6 / 32.1	
Package		100	

Color	Part number	Package
■	DP1.5N-RD	100
■	DP1.5N-BL	100
■	DP1.5N-WPE	10
Part number		Package
DP1.5C		50
AKSPS-001-OR		10
DSD03-1.502		50
DSD03-1.503		50
DSD03-1.504		50
DSD03-1.505		10
DSD03-1.510		10
DSD03-1.520		10

DSD03-1.5/2.5	10
DSD03-1.5/4	10

DSD06-2.5500T	
0208-T004	
0208-E004	
MKG-001 / MKG-002	
TM56HW / TM51HW	
TM-R200 / TM-R100	
TS-35	
TS-35/15	

0.4 x 2.5 DNT11-0102
Page 190~191



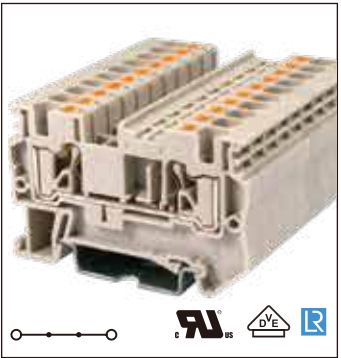
DP2.5N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 49	
H / H on TS-35	(mm)	35 / 36.5	
Package		100	

Color	Part number	Package
■	DP2.5N-RD	100
■	DP2.5N-BL	100
■	DP2.5N-WPE	10
Part number		Package
DP2.5C		50
AKSPS-001-OR		10
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10

DSD03-1.5/2.5	10
DSD03-2.5/4	10
DSD03-2.5/6	10
DSD03-2.5/10	10
DSD03-2.5/16	10

DSD06-2.5500T	
0208-T001	
0208-E001	
MKG-003 / MKG-004	
TM57HW / TM52HW	
TM-R200 / TM-R100	
TS-35	
TS-35/15	

0.6 x 3.5 DNT11-0107
Page 190~191



DP4N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 57	
H / H on TS-35	(mm)	35 / 36.5	
Package		100	

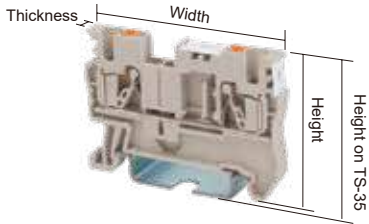
Color	Part number	Package
■	DP4N-RD	100
■	DP4N-BL	100
■	DP4N-WPE	10
Part number		Package
DP4C		50
AKSPS-001-OR		10
DSD01-402N		50
DSD01-403N		50
DSD01-404N		50
DSD01-405N		10
DSD01-410N		10
DSD01-420N		10

DSD03-1.5/4	10
DSD03-2.5/4	10
DSD03-4/6	10
DSD03-4/10	10
DSD03-4/16	10

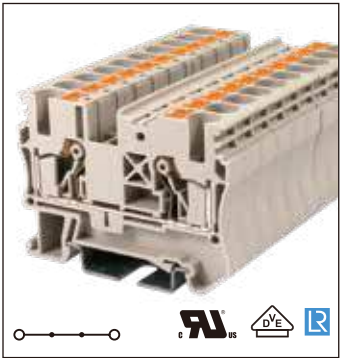
DSD06-2.5500T	
0208-T002	
0208-E002	
MKG-003 / MKG-004	
TM58HW / TM53HW	
TM-R200 / TM-R100	
TS-35	
TS-35/15	

0.8 x 4 DNT11-0109
Page 190~191

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



Feed-through Terminal Blocks



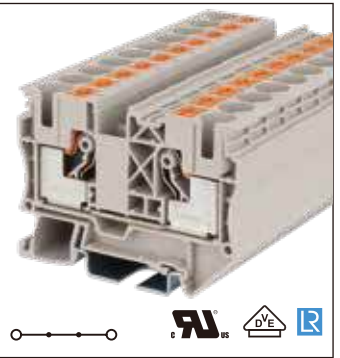
DP6N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	40	41
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	10	
Max. Stranded	(mm ²)	6	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	8 / 57.8	
H / H on TS-35	(mm)	42 / 43.5	
Package		50	

Color	Part number	Package
■	DP6N-RD	50
■	DP6N-BL	50
■	DP6N-WPE	10
Part number		Package
DP6C		50
AKSPS-002-OR		10
DSD01-602N		50
DSD01-603N		50
DSD01-604N		50
DSD01-605N		10
DSD01-610N		10

DSD03-2.5/6	10
DSD03-4/6	10
DSD03-6/16	10

DSD06-2.5500T	
0208-T003	
0208-E003	
TM59HW / TM54HW	
TM-R200 / TM-R100	
TS-35	
TS-35/15	

0.8 x 4 DNT11-0109
Page 190~191



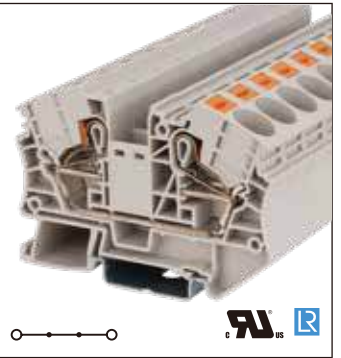
DP10			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	60	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	10	
General Data			
Stripping length	(mm)	18	
Insulation material		PA	
T / W	(mm)	10 / 69	
H / H on TS-35	(mm)	49.3 / 50.1	
Package		50	

Color	Part number	Package
■	DP10-RD	50
■	DP10-BL	50
■	DP10-WPE	10
Part number		Package
DP10C		50
DSD01-1002N		50
DSD01-1003N		50
DSD01-1004N		50
DSD01-1005N		10

DSD03-2.5/10	10
DSD03-4/10	10

DSD06-2.5500T	
TM60HW / TM55HW	
TM-R200 / TM-R100	
TS-35	
TS-35/15	

1.0 x 5.5 DNT11-0111
Page 190~191



DP16			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	82	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~4	0.5~16
Connection Capacity			
Max. Solid	(mm ²)	25	
Max. Stranded	(mm ²)	16	
General Data			
Stripping length (mm)		18	
Insulation material		PA	
T / W (mm)		12 / 76.5	
H / H on TS-35 (mm)		53.1 / 54.3	
Package		50	

Color	Part number	Package
■	DP16-RD	50
■	DP16-BL	50
Part number		Package
DP16C		10
DSD01-1602N		10

DSD03-2.5/16	10
DSD03-4/16	10
DSD03-6/16	10

DSD06-2.5500T	
TM60HW / TM55HW	
TM-R200 / TM-R100	
TS-35	
TS-35/15	

1.0 x 5.5 DNT11-0111
Page 190~191

Test Plug		
Part Number	Pitch	Package
0208-T001	5.1mm	10
0208-T002	6.1mm	10
0208-T003	8mm	10
0208-T004	3.5mm	10

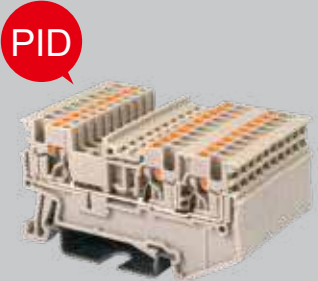
Spacer		
Part Number	Pitch	Package
0208-E001	5.1mm	10
0208-E002	6.1mm	10
0208-E003	8mm	10
0208-E004	3.5mm	10



The test plug can be extended by spacer with probe diameter at 2.3mm which can contact the terminal block tightly and achieve any complicate test tasks.

Push-In Design

Feed-through 3-Conductor Terminal Blocks



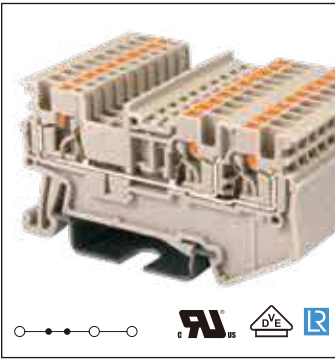
The PID, DP..N-TN series is a 3 port terminal block. PID structure allows quick wire connection without tools. Solid wires and stranded wires with ferrules can be inserted directly, providing convenient wiring solution and saving labor time.

With plug-in bridge, DP..N-TN can connect two or more terminal blocks in parallel. Marking labels are compatible for clear identification.

DP..N-TN

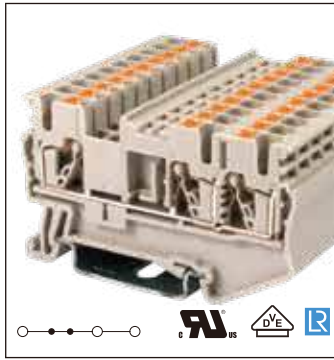
Accessories

- End cover
- Partition plate
- Plug-in bridge
 - 2
 - 3
 - 4
 - 5
 - 10
 - 20
- Reducing bridge
- Plug-in bridge 500
- Test plug
- Spacer
- Marking block
- Marking label (Center / Outer)
- Continuous flat marking label (Center / Outer)
- DIN rail
- Tool (mm)
- Ferrule



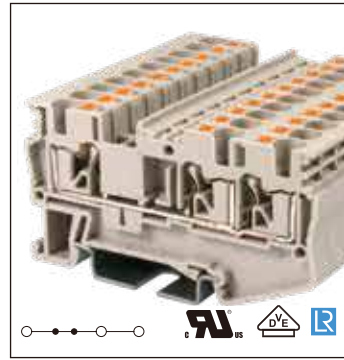
DP1.5N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	15	17.5
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~14	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	1.5	
Max. Stranded	(mm ²)	1.5	
General Data			
Stripping length	(mm)	8	
Insulation material		PA	
T / W	(mm)	3.5 / 58	
H / H on TS-35	(mm)	30.6 / 32.1	
Package		100	

Color	Part number	Package
■	DP1.5N-TN-RD	100
■	DP1.5N-TN-BL	100
Part number		Package
DP1.5C-TN		20
AKSPS-003-OR		10
DSD03-1.502		50
DSD03-1.503		50
DSD03-1.504		50
DSD03-1.505		10
DSD03-1.510		10
DSD03-1.520		10
DSD03-1.5/2.5		10
DSD03-1.5/4		10
0208-T004		10
0208-E004		10
MKG-001 / MKG-002		20
TM56HW / TM51HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
0.4 x 2.5 DNT11-0102		
Page 190~191		



DP2.5N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 60.8	
H / H on TS-35	(mm)	35 / 36.5	
Package		100	

Color	Part number	Package
■	DP2.5N-TN-RD	100
■	DP2.5N-TN-BL	100
Part number		Package
DP2.5C-TN		20
AKSPS-003-OR		10
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD03-1.5/2.5		10
DSD03-2.5/4		10
DSD03-2.5/6		10
DSD03-2.5/10		10
DSD03-2.5/16		10
DSD06-2.5500T		1
0208-T001		10
0208-E001		10
MKG-003 / MKG-004		20
TM57HW / TM52HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
Page 190~191		

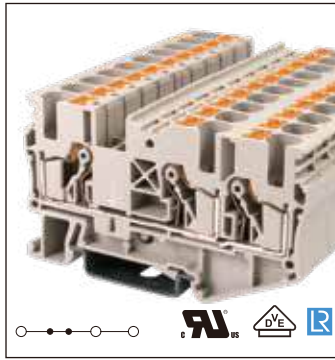


DP4N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	24~10	0.2~4	
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 67.3	
H / H on TS-35	(mm)	35 / 36.5	
Package		50	

Color	Part number	Package
■	DP4N-TN-RD	50
■	DP4N-TN-BL	50
Part number		Package
DP4C-TN		20
AKSPS-003-OR		10
DSD01-402N		50
DSD01-403N		50
DSD01-404N		50
DSD01-405N		10
DSD01-410N		10
DSD01-420N		10
DSD03-1.5/4		10
DSD03-2.5/4		10
DSD03-4/6		10
DSD03-4/10		10
DSD03-4/16		10
0208-T002		10
0208-E002		10
MKG-003 / MKG-004		20
TM58HW / TM53HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
0.8 x 4 DNT11-0109		
Page 190~191		

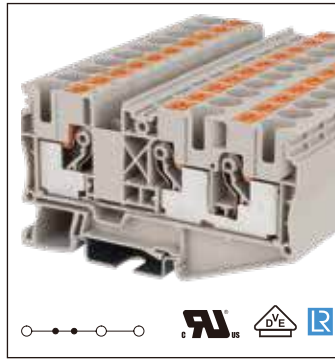
* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Feed-through 3-Conductor Terminal Blocks



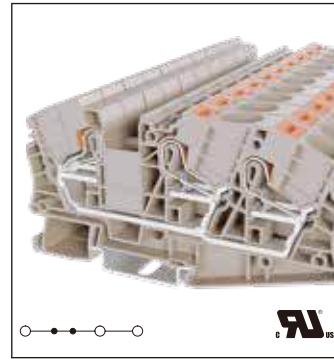
DP6N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	40	41
Rated impulse voltage		8KV	
Wire range	(AWG/mm ²)	20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	10	
Max. Stranded	(mm ²)	6	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	8 / 74.6	
H / H on TS-35	(mm)	42 / 43.5	
Package		50	

Color	Part number	Package
■	DP6N-TN-RD	50
■	DP6N-TN-BL	50
Part number		Package
DP6C-TN		20
AKSPS-003-OR		10
DSD01-602N		50
DSD01-603N		50
DSD01-604N		50
DSD01-605N		10
DSD01-610N		10
DSD03-2.5/6		10
DSD03-4/6		10
DSD03-6/16		10
0208-T003		10
0208-E003		10
TM59HW / TM54HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
0.8 x 4 DNT11-0109		
Page 190~191		



DP10-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	60	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	10	
General Data			
Stripping length	(mm)	18	
Insulation material		PA	
T / W	(mm)	10 / 90.5	
H / H on TS-35	(mm)	49.3 / 50.1	
Package		50	

Color	Part number	Package
■	DP10-TN-RD	50
■	DP10-TN-BL	50
Part number		Package
DP10C-TN		10
DSD01-1002N		50
DSD01-1003N		50
DSD01-1004N		50
DSD01-1005N		10
DSD03-2.5/10		10
DSD03-4/10		10
0208-T004		10
0208-E004		10
TM60HW / TM55HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
1.0 x 5.5 DNT11-0111		
Page 190~191		

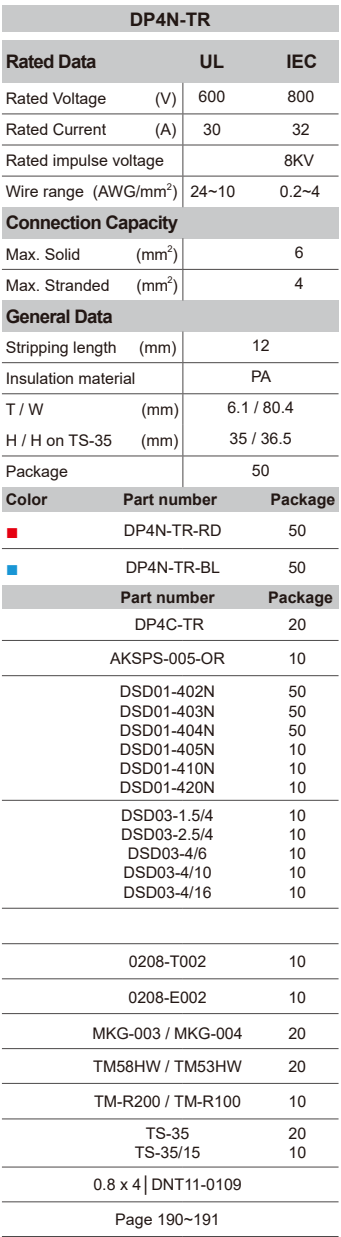
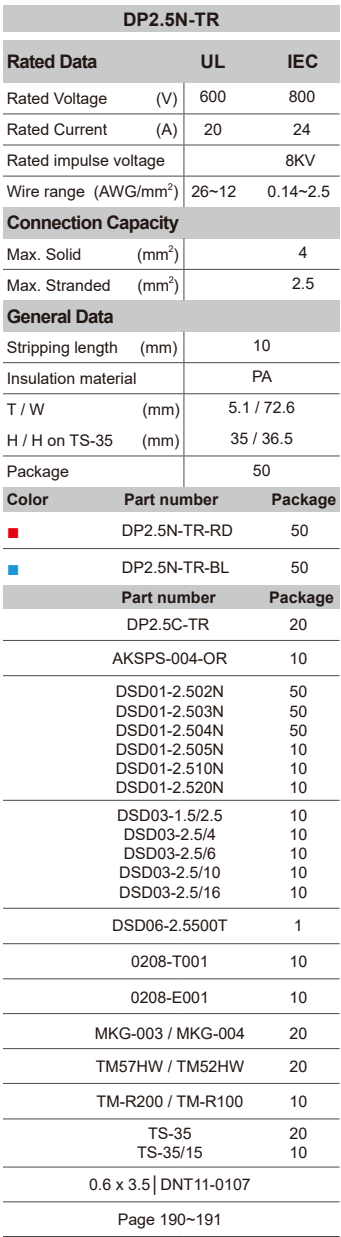
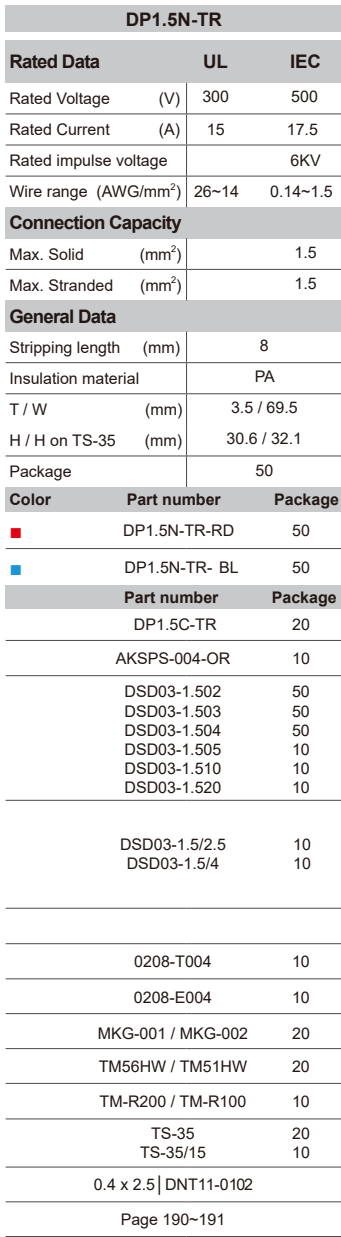


DP16-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	76	76
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		20~4	0.5~16
Connection Capacity			
Max. Solid	(mm ²)		25
Max. Stranded	(mm ²)		16
General Data			
Stripping length	(mm)	18~19	
Insulation material		PA	
T / W	(mm)	12 / 101.3	
H / H on TS-35	(mm)	53.1 / 54.3	
Package		40	

Color	Part number	Package
■	DP16-TN-RD	40
■	DP16-TN-BL	40
Part number		Package
DP16C-TN		10
DSD01-1602N		10
DSD03-2.5/16		10
DSD03-4/16		10
DSD03-6/16		10
TM60HW / TM55HW		20
TM-R200 / TM-R100		10
TS-35		20
TS-35/15		10
1.0 x 5.5 DNT11-0111		
Page 190~191		



DP16-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	76	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~4	
Connection Capacity			
Max. Solid	(mm ²)	25	
Max. Stranded	(mm ²)	16	
General Data			
Stripping length	(mm)	18~19	
Insulation material		PA	
T / W	(mm)	12 / 101.3	
H / H on TS-35	(mm)	53.1 / 54.3	
Package		40	
Color	Part number	Package	



Accessories

End cover



Partition plate



Plug-in bridge



2
3
4
5
10
20

Reducing bridge



Plug-in bridge



Test plug



Spacer



Marking block



Marking label (Center / Outer)



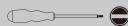
Continuous flat marking label
(Center / Outer)



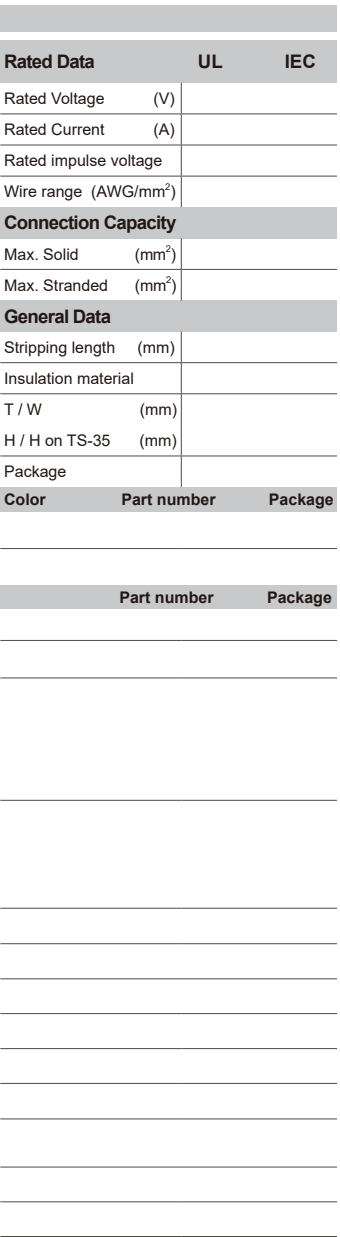
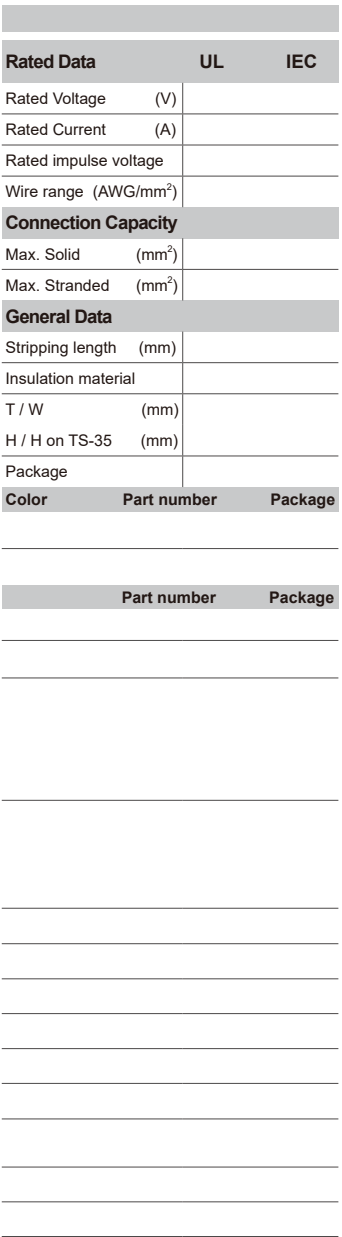
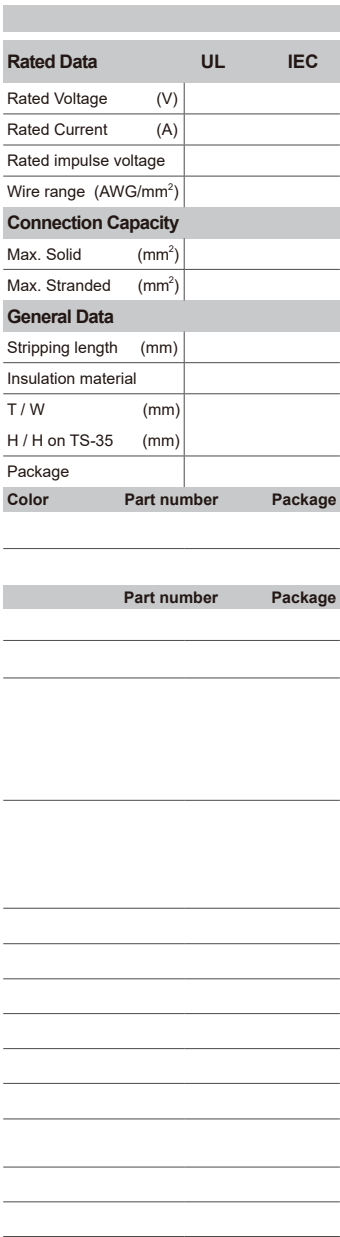
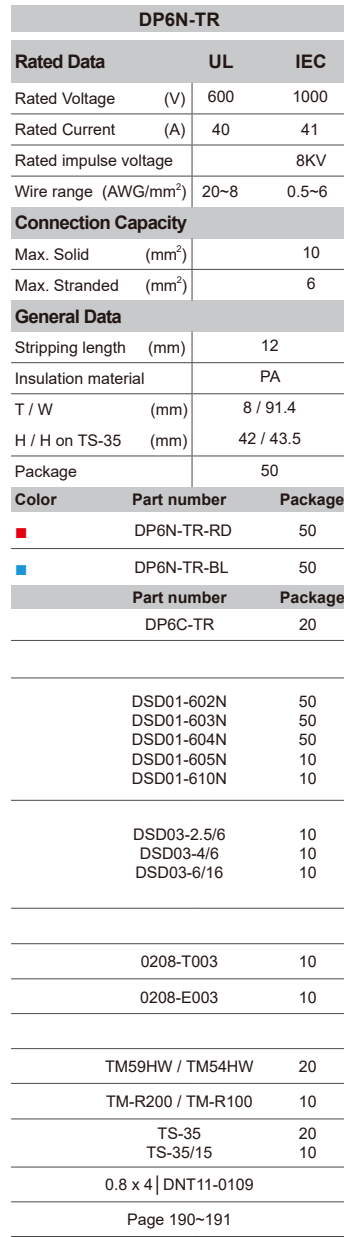
DIN rail



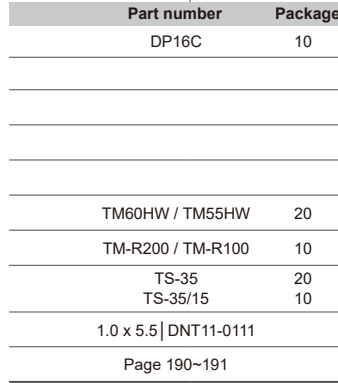
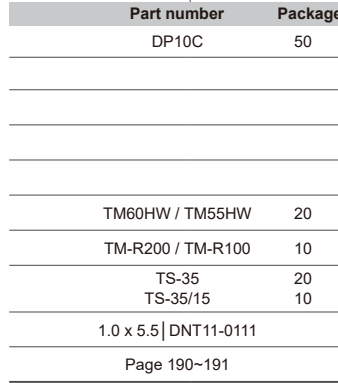
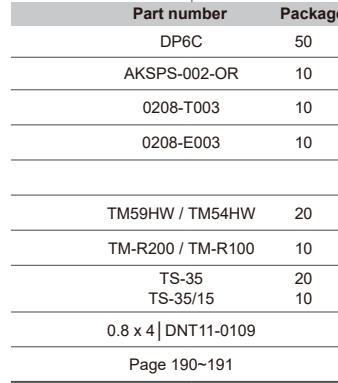
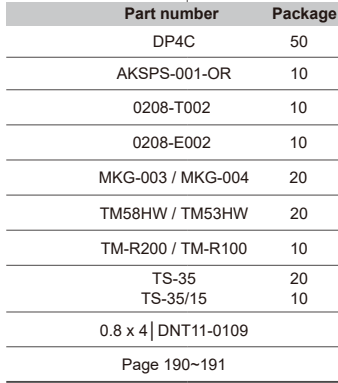
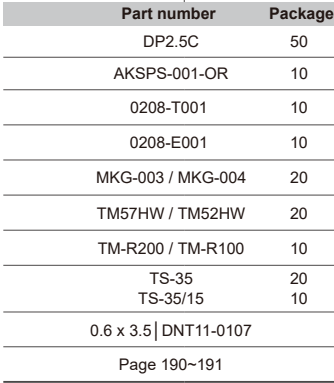
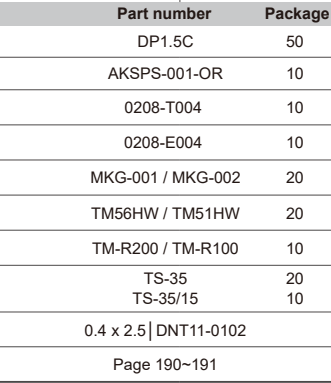
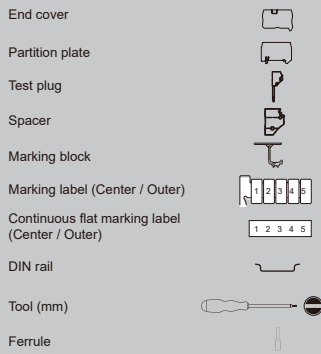
Tool (mm)



Fer



Push-In Design



Dinkle 26



High quality conducting material for low connection resistance and high conducting performance suitable for wire sizes from 1.5mm² to 35mm².

DP..-TR-PE

End cover

Partition plate

Test plug

Spacer

Marking block

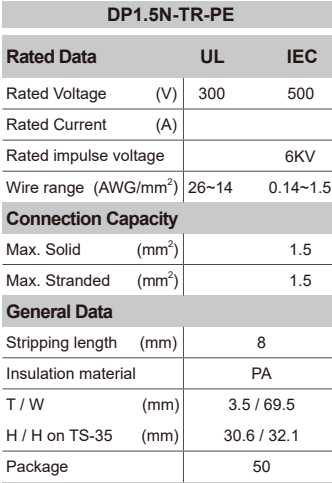
Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

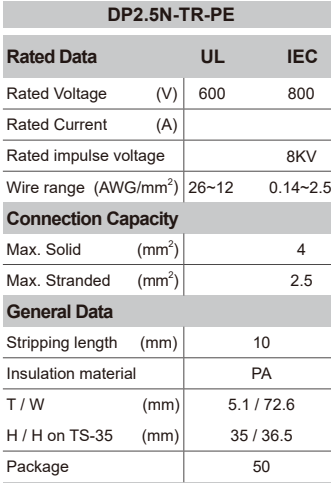
DIN rail

Tool (mm)

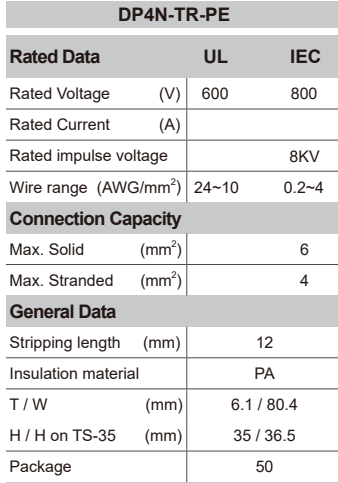
Ferrule



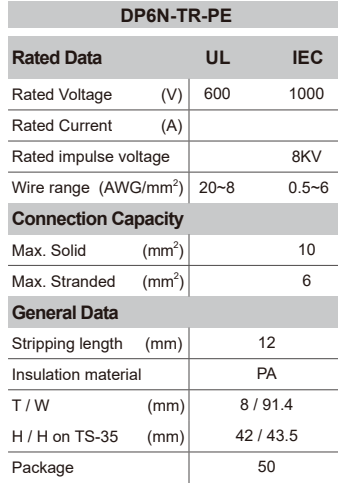
Part number	Package
DP1.5C-TR	20
AKSPS-004-OR	10
0208-T004	10
0208-E004	10
MKG-001 / MKG-002	20
TM56HW / TM51HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.4 x 2.5 DNT11-0102	
Page 190~191	



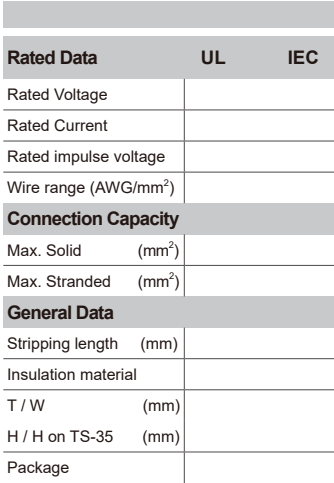
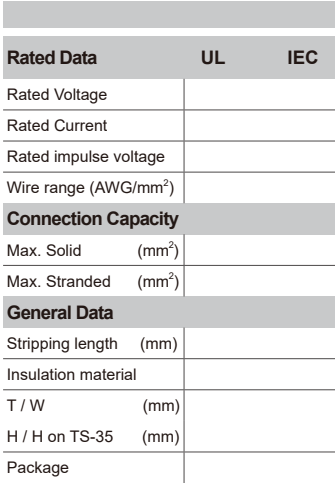
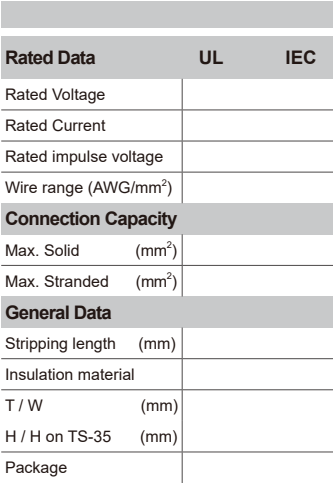
Part number	Package
DP2.5C-TR	20
AKSPS-004-OR	10
0208-T001	10
0208-E001	10
MKG-003 / MKG-004	20
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	



Part number	Package
DP4C-TR	20
AKSPS-005-OR	10
0208-T002	10
0208-E002	10
MKG-003 / MKG-004	20
TM58HW / TM53HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.8 x 4 DNT11-0109	
Page 190~191	

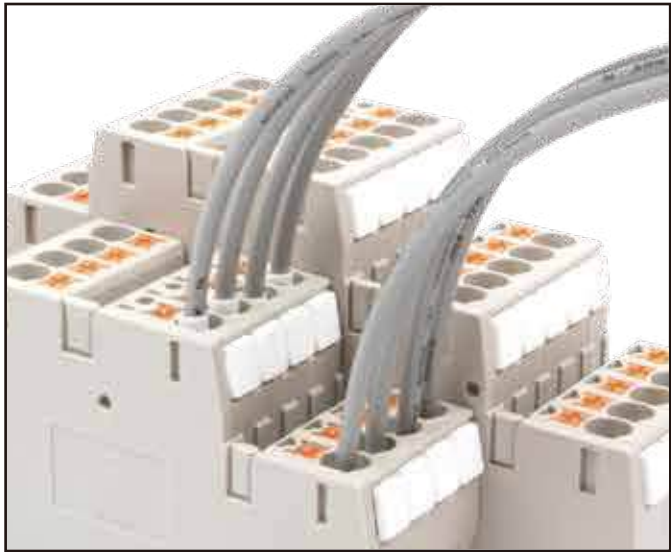


Part number	Package
DP6C-TR	20
0208-T003	10
0208-E003	10
TM59HW / TM54HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.8 x 4 DNT11-0109	
Page 190~191	

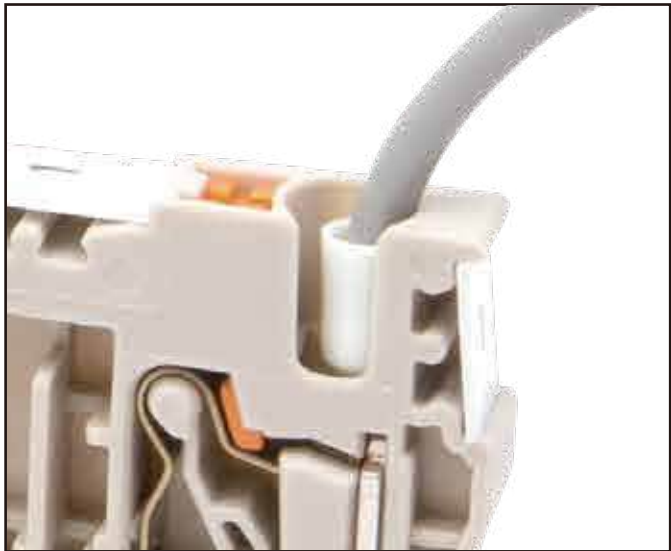
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Push-In Design

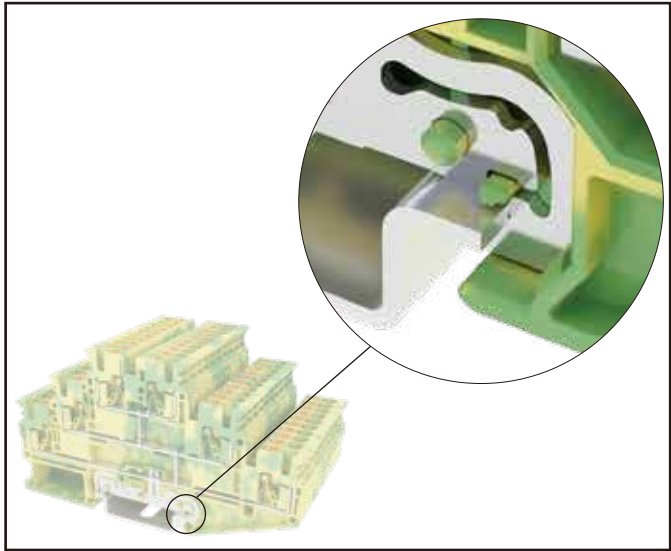
Feed-through Multi-Level Terminal Blocks



Compact design for high density connectivities



Push-in Design reduces time consumed for wiring



Supporting grounding terminal block

PID



The PID, DPP..N series allows solid conductor direct insertion without tool for quick connections.

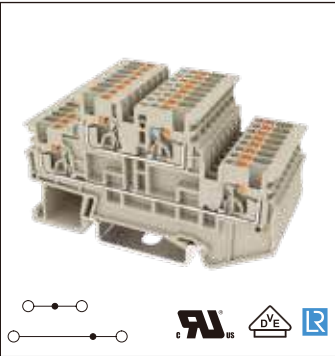
High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

DPP..N

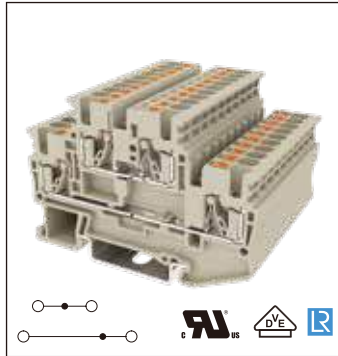
Accessories

End cover	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge 500	
Marking block	
Test plug	
Spacer	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	
Ferrule	



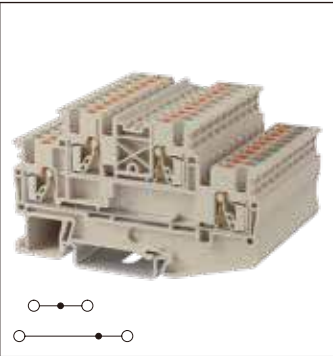
DPP1.5N			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	15	17.5
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~14	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	1.5	
Max. Stranded	(mm ²)	1.5	
General Data			
Stripping length	(mm)	8	
Insulation material		PA	
T / W	(mm)	3.5 / 69	
H / H on TS-35	(mm)	41.2 / 42.7	
Package		100	
Color	Part number	Package	
■	DPP1.5N-RD	100	
■	DPP1.5N-BL	100	
Part number		Package	
DPP1.5C		50	
DSD03-1.502		50	
DSD03-1.503		50	
DSD03-1.504		50	
DSD03-1.505		10	
DSD03-1.510		10	
DSD03-1.520		10	
0208-T004		10	
0208-E004		10	
TM51HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.4 x 2.5 DNT11-0102			
Page 190~191			

Feed-through Multi-Level Terminal Blocks



DPP2.5N			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	22
Rated impulse voltage		6KV	
Wire range	(AWG/mm ²)	26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 69	
H / H on TS-35	(mm)	46 / 47.5	
Package		100	
Color	Part number	Package	
■	DPP2.5N-RD	100	
■	DPP2.5N-BL	100	
	Part number	Package	
	DPP2.5C	50	
	DSD01-2.502N	50	
	DSD01-2.503N	50	
	DSD01-2.504N	50	
	DSD01-2.505N	10	
	DSD01-2.510N	10	
	DSD01-2.520N	10	
	DSD06-2.5500T	1	
	MKP-502	50	
	0208-T001	10	
	0208-E001	10	
	TM52HW	20	
	TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

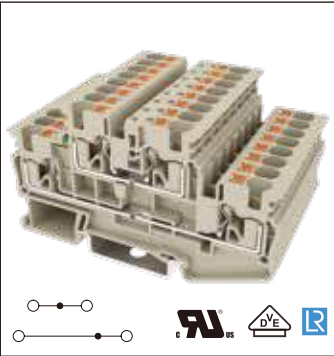
* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPP2.5NV			
Rated Data		UL	IEC
Rated Voltage	(V)	300*	630
Rated Current	(A)	20	22
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 78.5	
H / H on TS-35	(mm)	46 / 47.5	
Package		50	
Color	Part number	Package	
■	DPP2.5NV-RD	50	
■	DPP2.5NV-BL	50	
	Part number	Package	
	DPP2.5C-T	50	
	DSD01-2.502N	50	
	DSD01-2.503N	50	
	DSD01-2.504N	50	
	DSD01-2.505N	10	
	DSD01-2.510N	10	
	DSD01-2.520N	10	
	DSD06-2.5500T	1	
	MKP-502	50	
	0208-T001	10	
	0208-E001	10	
	TM57HW / TM52HW	20	
	TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

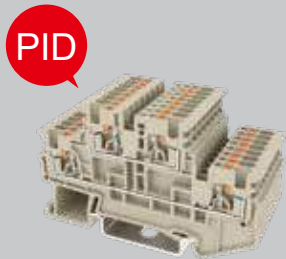
*Applicable to UL F group 600V



DPP4N			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	30	28
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 81	
H / H on TS-35	(mm)	46 / 47.5	
Package		50	
Color	Part number	Package	
■	DPP4N-RD	50	
■	DPP4N-BL	50	
Part number		Package	
DPP4C		50	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Page 190~191			

Push-In Design

Multi-Level Terminal Blocks with Equipotential Bonder



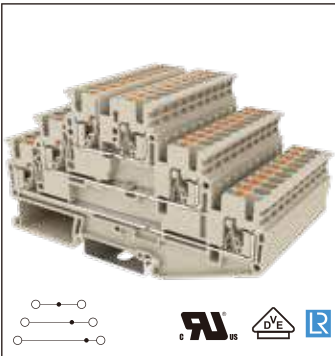
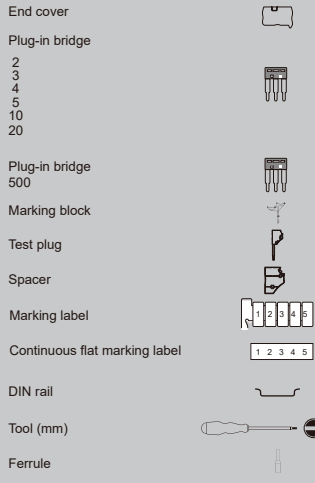
The PID, DPP..N series allows solid conductor direct insertion without tool for quick connections.

High quality conducting material for low connection resistance and high conducting performance.

The accessories are available for marking and bridging.

DPP..N

Accessories



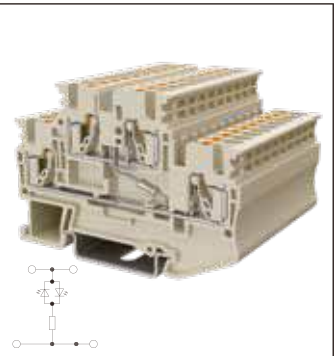
DP2.5N-3L			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	21
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W	(mm)	5.1 / 102.7	
H / H on TS-35	(mm)	57 / 58.5	
Package		100	

Color	Part number	Package
■	DP2.5N-3L-RD	50

■	DP2.5N-3L-BL	50
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Part number	Package
DP2.5C-3L	20
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
MKP-503	50
0208-T001	10
0208-E001	10
TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPP2.5N-LXX *			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	22
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W (mm)		5.1 / 69	
H / H on TS-35 (mm)		46 / 47.5	
Package		10	

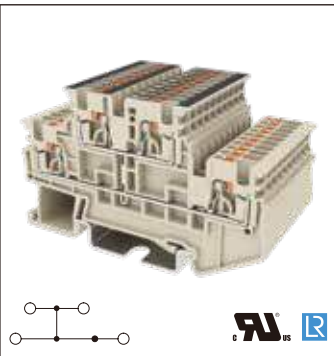
Color	Part number	Package
■	DPP2.5C	50

Part number	Package
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
MKP-502	50
0208-T001	10
0208-E001	10
TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

*DPP2.5N-LXX with LED display.		
Part number	LED	Voltage
DPP2.5N-L24	with LED light	24V
DPP2.5N-L110	with LED light	110V
DPP2.5N-L220	with LED light	220V

Multi-Level Terminal Blocks with Equipotential Bonder

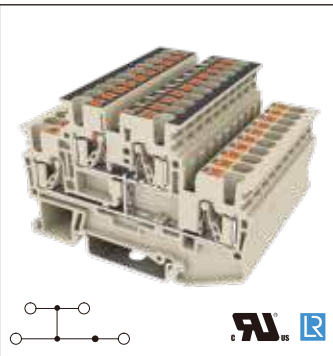


DPP1.5N-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	15	17.5
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~14	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)		1.5
Max. Stranded	(mm ²)		1.5
General Data			
Stripping length	(mm)	8	
Insulation material		PA	
T / W	(mm)	3.5 / 69	
H / H on TS-35	(mm)	41.2 / 42.7	
Package		100	

Color	Part number	Package
■	DPP1.5N-PV-RD	100

■	DPP1.5N-PV-BL	100
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Part number	Package
DPP1.5C	50
DSD03-1.502	50
DSD03-1.503	50
DSD03-1.504	50
DSD03-1.505	10
DSD03-1.510	10
DSD03-1.520	10
DSD06-2.5500T	1
MKP-502	50
0208-T004	10
0208-E004	10
TM51HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.4 x 2.5 DNT11-0102	
Page 190~191	



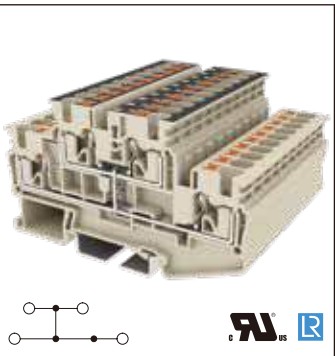
DPP2.5N-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	22
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W (mm)		5.1 / 69.2	
H / H on TS-35 (mm)		46 / 47.5	
Package		100	

Color	Part number	Package
■	DPP2.5N-PV-RD	100

■	DPP2.5N-PV-BL	100
---	---------------	-----

Part number	Package
DPP2.5C	50
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
MKP-502	50
0208-T001	10
0208-E001	10
TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

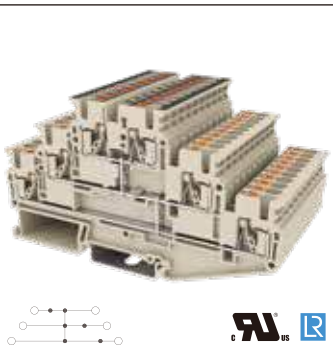


DPP4N-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	30	28
Rated impulse voltage			6KV
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)		6
Max. Stranded	(mm ²)		4
General Data			
Stripping length (mm)		12	
Insulation material		PA	
T / W (mm)		6.1 / 81	
H / H on TS-35 (mm)		46 / 47.5	
Package		50	

Color	Part number	Package
■	DPP4N-PV-RD	50

■	DPP4N-PV-BL	50
---	-------------	----

Part number	Package
DPP4C	50
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
DSD06-2.5500T	1
MKP-503	50
0208-T002	10
0208-E002	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.8 x 4 DNT11-0109	
Page 190~191	



DP2.5N-3L-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	21
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W (mm)		5.1 / 102.7	
H / H on TS-35 (mm)		57 / 58.5	
Package		50	

Color	Part number	Package
■	DP2.5N-3L-PV-RD	50

■	DP2.5N-3L-PV-BL	50
---	-----------------	----

Part number	Package
DP2.5C-3L	20
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
MKP-503	50
0208-T001	10
0208-E001	10
TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Multi-Level Terminal Blocks with PE Foot



DPP..N-L2PE is a 3 level terminal block with 2 bounded potential levels and 1 grounding level enabling a space saving solution for 3 phased wire within limited space. This product is commonly applied in motor and actuator wiring establishing 2 or 3 phase loaded connectivity.

DP..N-L2PE

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Plug-in bridge

500

Marking block

Test plug

Spacer

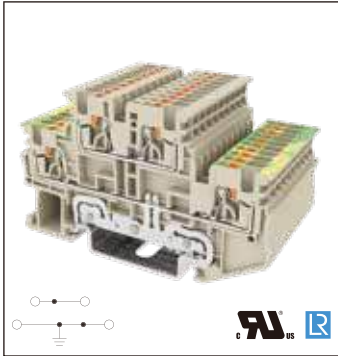
Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

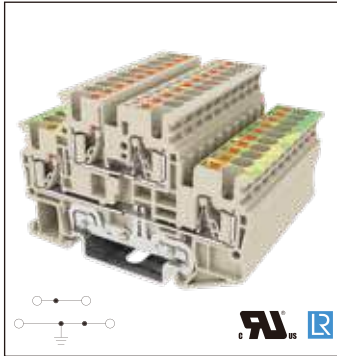
DIN rail

Tool (mm)

Ferrule

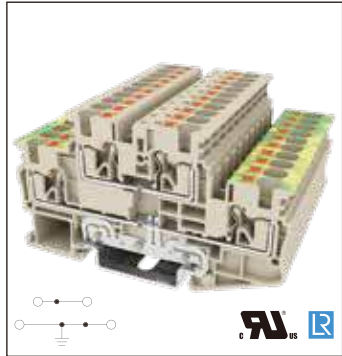


DPP1.5N-L2PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	15	17.5
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~14	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	1.5	
Max. Stranded	(mm ²)	1.5	
General Data			
Stripping length	(mm)	8	
Insulation material		PA	
T / W	(mm)	3.5 / 69	
H / H on TS-35	(mm)	41.2 / 42.7	
Package		50	
Part number		Package	
DPP1.5C		50	
DSD03-1.502		50	
DSD03-1.503		50	
DSD03-1.504		50	
DSD03-1.505		10	
DSD03-1.510		10	
DSD03-1.520		10	
0208-T004		10	
0208-E004		10	
- / TM51HW		20	
- / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.4 x 2.5 DNT11-0102			
Page 190~191			



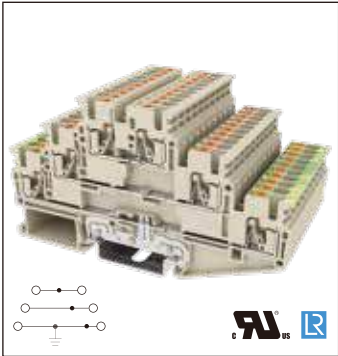
DPP2.5N-L2PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	22
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W	(mm)	5.1 / 69.2	
H / H on TS-35	(mm)	46 / 47.5	
Package		50	
Part number		Package	
DPP2.5C		50	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
MKP-502		50	
0208-T001		10	
0208-E001		10	
- / TM52HW		20	
- / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



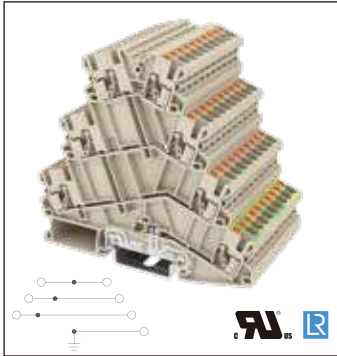
DPP4N-L2PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	30	28
Rated impulse voltage		6KV	
Wire range	(AWG/mm ²)	24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 81	
H / H on TS-35	(mm)	46 / 47.5	
Package	50		
Part number		Package	
DPP4C		50	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
- / TM53HW		20	
- / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Page 190~191			

Multi-Level Terminal Blocks with PE Foot



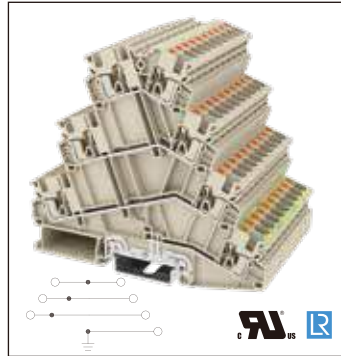
DP2.5N-3L-L3PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 102.7	
H / H on TS-35	(mm)	57 / 58.5	
Package		20	
Part number		Package	
DP2.5C-3L		20	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
MKP-503		50	
0208-T001		10	
0208-E001		10	
- / TM52HW		20	
- / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



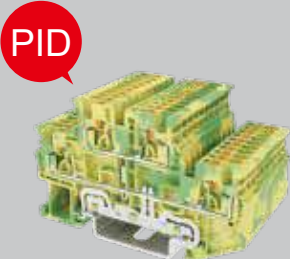
DP2.5N-3L-SPE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 98.3	
H / H on TS-35	(mm)	91.1 / 92.6	
Package		50	
Part number		Package	
DP2.5C-3L-SPE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DP4N-3L-SPE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range	(AWG/mm ²)	24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length		(mm)	10
Insulation material		PA	
T / W	(mm)	6.1 / 105.5	
H / H on TS-35	(mm)	95.4 / 96.9	
Package		50	
Part number		Package	
DP4C-3L-SPE		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM58HW / TM53HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Page 190~191			

Multi-Level Grounding Terminal Blocks

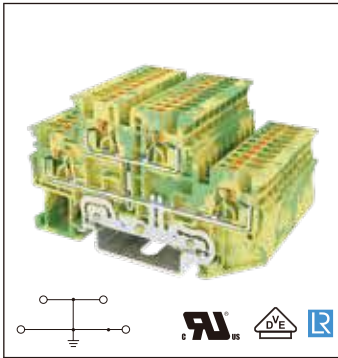


DPP..N-PE is a double layer grounding terminal block with the same dimensions as the DPP..N series, and fully compliant to IEC 60947-7-2. This series supports both the mechanical and the electrical functions of a PCTB by using it as a ground (PE) busbar.

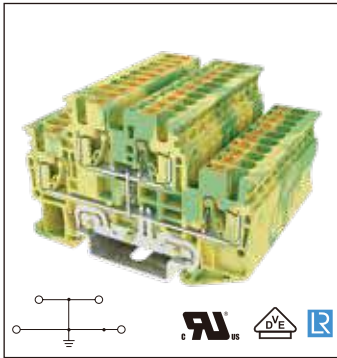
DPP..N-PE

Accessories

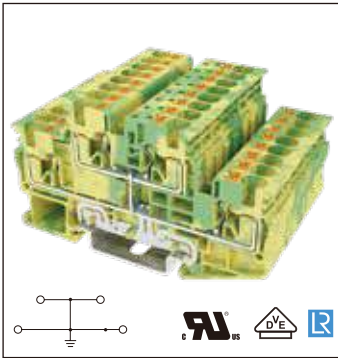
- End cover
- Marking block
- Test plug
- Spacer
- Marking label
- Continuous flat marking label
- DIN rail
- Tool (mm)
- Ferrule



DPP1.5N-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)		
Rated impulse voltage	6KV		
Wire range (AWG/mm ²)	26~14	0.14~1.5	
Connection Capacity			
Max. Solid	(mm ²)	1.5	
Max. Stranded	(mm ²)	1.5	
General Data			
Stripping length	(mm)	8	
Insulation material	PA		
T / W	(mm)	3.5 / 69	
H / H on TS-35	(mm)	41.2 / 42.7	
Package	50		
Part number		Package	
DPP1.5C		50	
0208-T004		10	
0208-E004		10	
TM51HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.4 x 2.5 DNT11-0102			
Page 190~191			

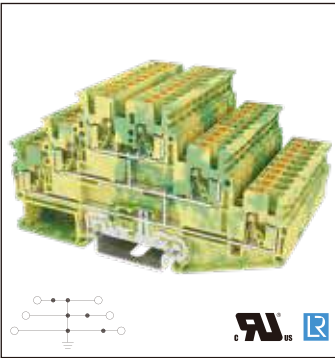


DPP2.5N-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)		
Rated impulse voltage	6KV		
Wire range (AWG/mm ²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material	PA		
T / W	(mm)	5.1 / 69	
H / H on TS-35	(mm)	46 / 47.5	
Package	50		
Part number		Package	
DPP2.5C		50	
MKP-502		50	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

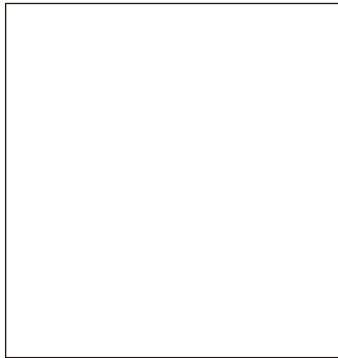
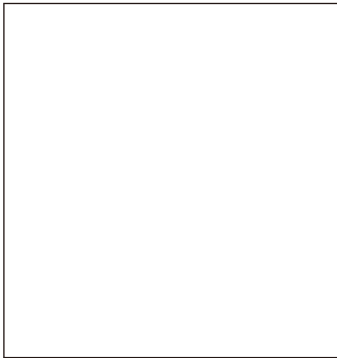


DPP4N-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)		
Rated impulse voltage			6KV
Wire range (AWG/mm ²)	24~10	0.2~4	
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material	PA		
T / W	(mm)	6.1 / 81	
H / H on TS-35	(mm)	46.5 / 47.5	
Package	50		
Part number		Package	
DPP4C		50	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4		DNT11-0109	
Page 190~191			

Multi-Level Grounding Terminal Blocks



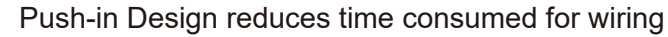
DP2.5N-3L-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)		
Rated impulse voltage			6KV
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length	(mm)		10
Insulation material			PA
T / W	(mm)		5.1 / 102.7
H / H on TS-35	(mm)		57.5 / 58.5
Package			50
Part number		Package	
DP2.5C-3L		20	
MKP-503		50	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			



Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range	(AWG/mm ²)		
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		
General Data			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			
Part number		Package	

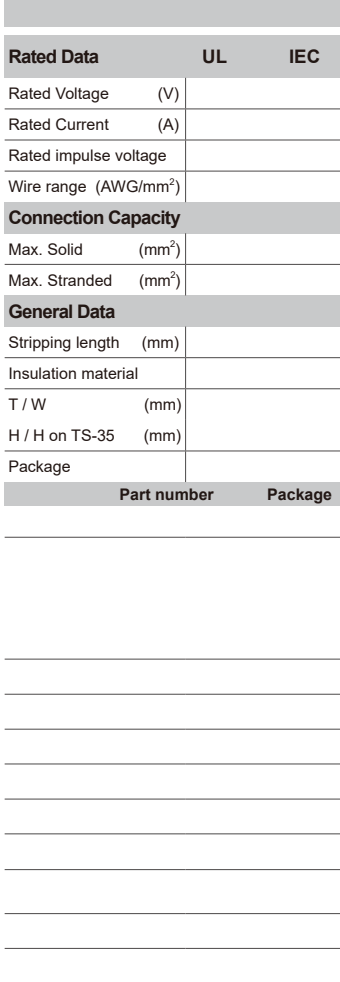
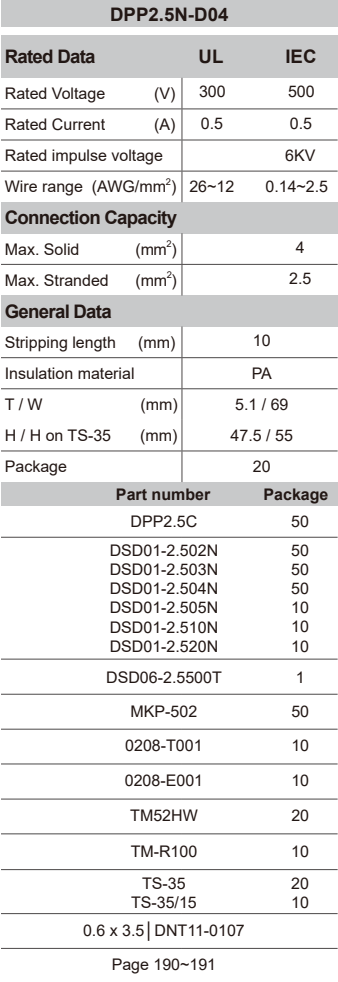
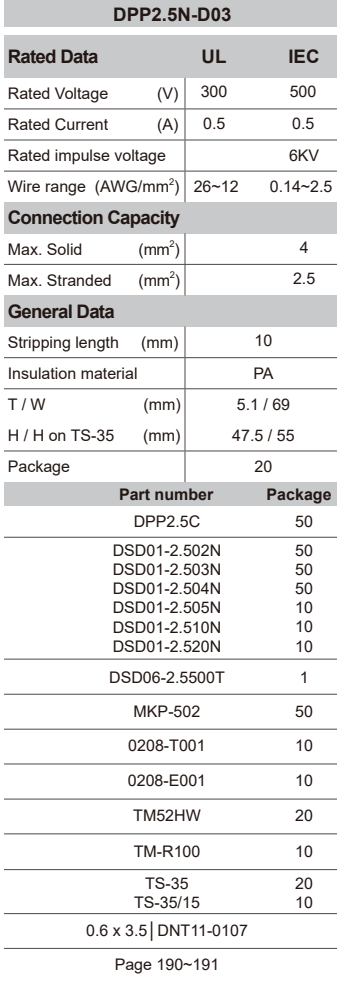
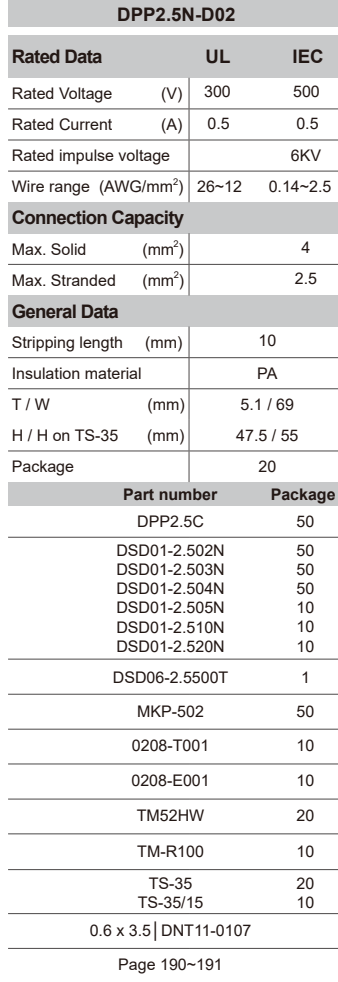
Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm ²)			
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		
General Data			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			
Part number		Package	

Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range	(AWG/mm²)		
Connection Capacity			
Max. Solid	(mm²)		
Max. Stranded	(mm²)		
General Data			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			
Part number		Package	



DPP2.5N-D..

DPP2.5N-D01		
Rated Data	UL	IEC
Rated Voltage (V)	300	500
Rated Current (A)	0.5	0.5
Rated impulse voltage	6KV	
Wire range (AWG/mm ²)	26~12	0.14~2.5
Connection Capacity		
Max. Solid (mm ²)	4	
Max. Stranded (mm ²)	2.5	
General Data		
Stripping length (mm)	10	
Insulation material	PA	
T / W (mm)	5.1 / 69	
H / H on TS-35 (mm)	47.5 / 55	
Package	20	
Part number	Package	
DPP2.5C	50	
DSD01-2.502N	50	
DSD01-2.503N	50	
DSD01-2.504N	50	
DSD01-2.505N	10	
DSD01-2.510N	10	
DSD01-2.520N	10	
DSD06-2.5500T	1	
MKP-502	50	
0208-T001	10	
0208-E001	10	
TM52HW	20	
TM-R100	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 J DNT11-0107		
Page 190~191		



Push-In Design

Potential distribution Terminal Blocks Introduction

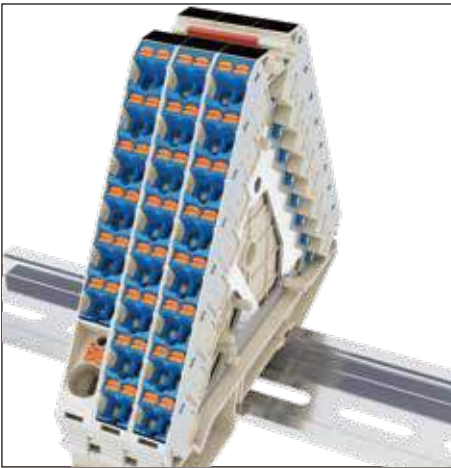
DKD and DPD series provide multi-point potential distribution, which can be used in power cord management and configuration.

The input terminal of DKD series adopts screw-type wiring structure. The screw connection structure is vibration-resistant, anti-loosening, and features of a large contact area, which is more stable in power transmission. The output terminal adopts PID structure, which can be wired by solid wire or ferruled wire directly without tools. PID connection structure can quickly connect wires and greatly reduce the wiring time.

Both input and output terminals of DPD series are PID structure, which makes DPD series be wired easily and operated conveniently. The DPD6 of this series features of a high-density multi-layer design, which can be used in limited spaces.



The input terminals of DKD35, DPD10 and DPD16 series provide current from 60A to 120A, which output terminals provides 4 to 12 connection points to meet the needs of various potential distributions. In addition, these series offer in different colors to distinguish the application.



The connection number is originally 28 points, which can be expanded to more than 80 points by using the insertion bridges. In addition, red and blue terminal blocks are available to intuitively identify the positive and negative electricity and reduce the errors of manual wiring.



Both DKD & DPD series are able to be equipped with continuous flat marking labels in different colors which are easy to install and make the terminal block clear and identifiable. The marking system makes terminal blocks easier to identify and install, save the operation time when wiring.

Potential distribution Terminal Blocks

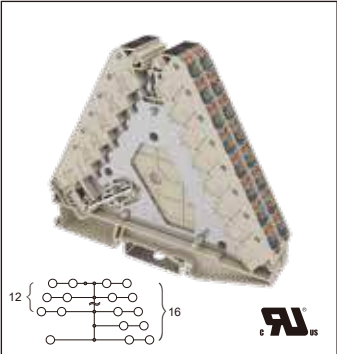


The DPD6-P series are designed for multi-potential distribution. The products support 28 contact points enables a space-saving potential distribution. Equipotential can be established by jumper bars.

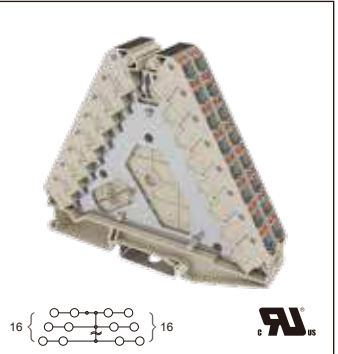
DPD...P..

Accessories

End cover	
Plug-in bridge	
Continuous flat marking label	
DIN rail	
Tool (mm)	
Ferrule	



DPD6-P001		
Input Rated Data	UL	IEC
Rated Voltage (V)	300	250
Rated Current (A)	25	32
Rated impulse voltage		4KV
Wire range (AWG/mm²)	24~10	0.2~6
Stripping length (mm)	14~15	
Output Rated Data		
Rated Voltage (V)	300	250
Rated Current (A)	15	17.5
Rated impulse voltage		4KV
Wire range (AWG/mm²)	26~14	0.14~2.5
Stripping length (mm)	10~11	
General Data		
Insulation material	PA	
T / W (mm)	8.3 / 100	
H / H on TS-35 (mm)	86 / 87.5	
Package	20	
Color	Part number	Package
■	DPD6-P001-RD	20
■	DPD6-P001-BL	20
Part number		
DPD6C		
DPD6C-38		
DPD6C-83		
DSD03-M1XXX		
TM-R200		
TS-35		
TS-35/15		
0.4 x 2.5 DNT11-0102		
0.8 x 4 DNT11-0109		
Page 190~191		

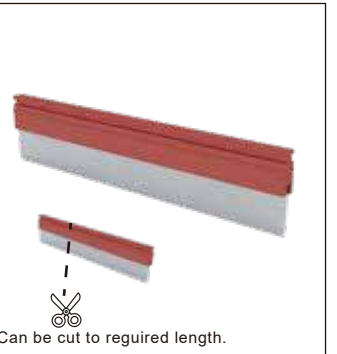
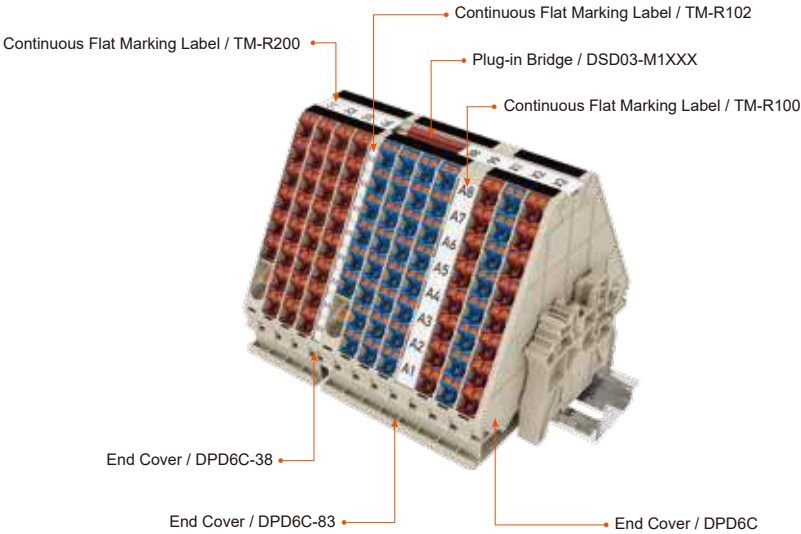


DPD6-P002		
Input Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm²)		
Stripping length (mm)		
Output Rated Data		
Rated Voltage (V)	300	250
Rated Current (A)	15	17.5
Rated impulse voltage		4KV
Wire range (AWG/mm²)	26~14	0.14~2.5
Stripping length (mm)	10~11	
General Data		
Insulation material	PA	
T / W (mm)	8.3 / 100	
H / H on TS-35 (mm)	86 / 87.5	
Package	20	
Color	Part number	Package
■	DPD6-P002-RD	20
■	DPD6-P002-BL	20
Part number		
DPD6C		
DPD6C-38		
DPD6C-83		
DSD03-M1XXX		
TM-R200		
TS-35		
TS-35/15		
0.4 x 2.5 DNT11-0102		
Page 190~191		



DPD6C	
	
DPD6C-38	
Continuous Flat Marking Label	TM-R102

	
DPD6C-83	
Continuous Flat Marking Label	TM-R100



DSD03-M1XXX		
Length	Part Number	Package
50mm	DSD03-M1050	20
500mm	DSD03-M1500	5

Potential distribution Terminal Blocks



PID



The DPD, DPHD and DKD series are designed for multi-potential distribution. The products support 4 to 16 contact points enables a space-saving potential distribution. Equipotential can be established by jumper bars.

DPD...P..
DKD...P..

Accessories

Plug-in bridge



Plug-in bridge 500



Reducing bridge



Test plug



Spacer



Marking label



Continuous flat marking label



DIN rail

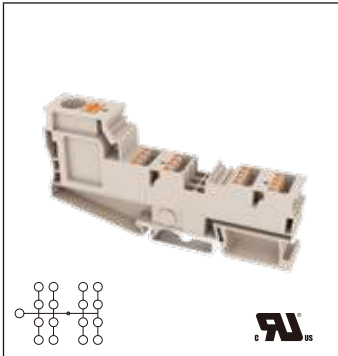


Tool (mm)



Ferrule

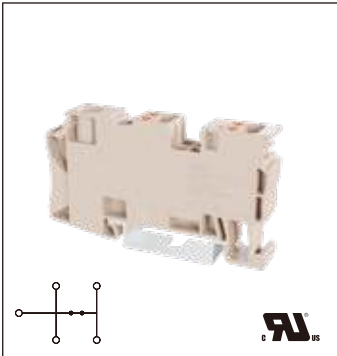




DPD10-P001			
Input Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	50	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Stripping length	(mm)	17~18	
Output Rated Data			
Rated Voltage	(V)	600	1000
Rated Current	(A)	10	17.5
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~14	0.14~1.5
Stripping length	(mm)	7~8	
General Data			
Insulation material		PA	
T / W	(mm)	15.3 / 100	
H / H on TS-35	(mm)	48.5 / 50	
Package		10	

Color	Part number	Package
■	DPD10-P001-RD	10
■	DPD10-P001-BL	10
■	DPD10-P001-WPE	10
Part number		Package
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
DSD03-1.5/2.5		10
DSD03-2.5/4		10
DSD03-2.5/6		10
DSD03-2.5/10		10
DSD03-2.5/16		10
0208-T001		10
0208-E001		10
TM54HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.4 x 2.5 DNT11-0102		
1.0 x 5.5 DNT11-0111		
Page 190~191		

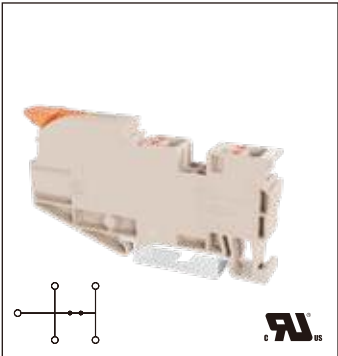
* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DKD10-P001			
Input Rated Data		UL	IEC
Rated Voltage (V)		600	1000
Rated Current (A)		60	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Stripping length (mm)		12~14	
Output Rated Data			
Rated Voltage (V)		600	1000
Rated Current (A)		20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Stripping length (mm)		9~10	
General Data			
Insulation material		PA	
T / W (mm)		10.2 / 65.4	
H / H on TS-35 (mm)		35.8 / 37.3	
Package		10	

Color	Part number	Package
■	DKD10-P001-RD	10
■	DKD10-P001-BL	10
■	DKD10-P001-WPE	10
Part number		Package
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
DSD03-1.5/2.5		10
DSD03-2.5/4		10
DSD03-2.5/6		10
DSD03-2.5/10		10
DSD03-2.5/16		10
0208-T001		10
0208-E001		10
TM55HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
#1/5.0 DNT11-0202		
Page 190~191		

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

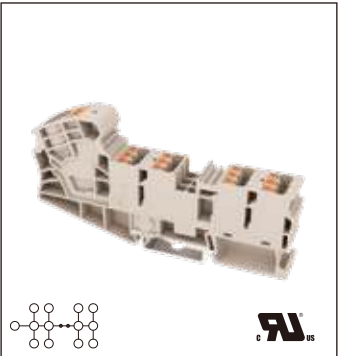


DPHD10-P001			
Input Rated Data		UL	IEC
Rated Voltage (V)		600	1000
Rated Current (A)		60	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Stripping length (mm)		17~18	
Output Rated Data			
Rated Voltage (V)		600	1000
Rated Current (A)		20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Stripping length (mm)		9~10	
General Data			
Insulation material		PA	
T / W (mm)		10.2 / 79.8	
H / H on TS-35 (mm)		41.5 / 43	
Package		10	

Color	Part number	Package
■	DPHD10-P001-RD	10
■	DPHD10-P001-BL	10
■	DPHD10-P001-WPE	10
Part number		Package
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
DSD03-1.5/2.5		10
DSD03-2.5/4		10
DSD03-2.5/6		10
DSD03-2.5/10		10
DSD03-2.5/16		10
0208-T001		10
0208-E001		10
TM55HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
Page 190~191		

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

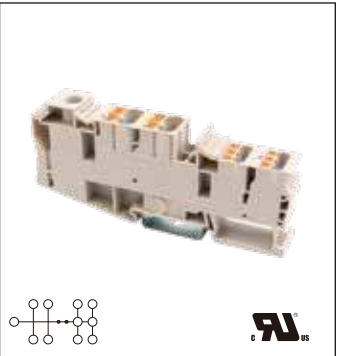
Potential distribution Terminal Blocks



DPD16-P001			
Input Rated Data		UL	IEC
Rated Voltage	(V)	800	1000
Rated Current	(A)	80	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~4	0.5~16
Stripping length	(mm)	17~18	
Output Rated Data			
Rated Voltage	(V)	800	1000
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Stripping length	(mm)	9~10	
General Data			
Insulation material		PA	
T / W	(mm)	15.3 / 106	
H / H on TS-35	(mm)	51.5 / 53	
Package		10	

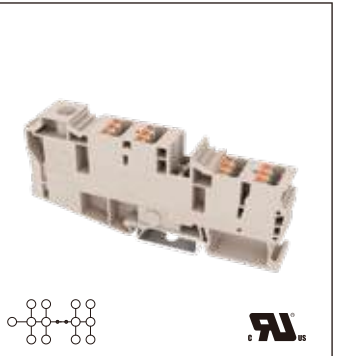
Color	Part number	Package
■	DPD16-P001-RD	10
■	DPD16-P001-BL	10
■	DPD16-P001-WPE	10
Part number		Package
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
DSD03-1.5/2.5		10
DSD03-2.5/4		10
DSD03-2.5/6		10
DSD03-2.5/10		10
DSD03-2.5/16		10
0208-T001		10
0208-E001		10
TM54HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
1.0 x 5.5 DNT11-0111		
Page 190~191		

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DKD35-P001			
Input Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	102	105
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		12~1/0	1.5~35
Stripping length	(mm)	14~16	
Output 1 / Output 2 Rated Data			
Rated Voltage	(V)	600/600	1000/1000
Rated Current	(A)	40/20	41/24
Rated impulse voltage		8/8KV	
Wire range (AWG/mm ²)		20~8 26~12	0.5~6 0.14~2.5
Stripping length	(mm)	11~12 / 9~10	
General Data			
Insulation material		PA	
T / W	(mm)	16 / 108	
H / H on TS-35	(mm)	47 / 48.5	
Package		10	

Color	Part number	Package
■	DKD35-P001-RD	10
■	DKD35-P001-BL	10
■	DKD35-P001-WPE	10
Part number		Package
DSD01-602N		50
DSD01-603N		50
DSD01-604N		50
DSD01-605N		10
DSD01-610N		10
DSD03-2.5/6		10
DSD03-4/6		10
DSD03-6/16		10
0208-T003		10
0208-E003		10
TM54HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
1.0 x 5.5 DNT11-0111		
Page 190~191		



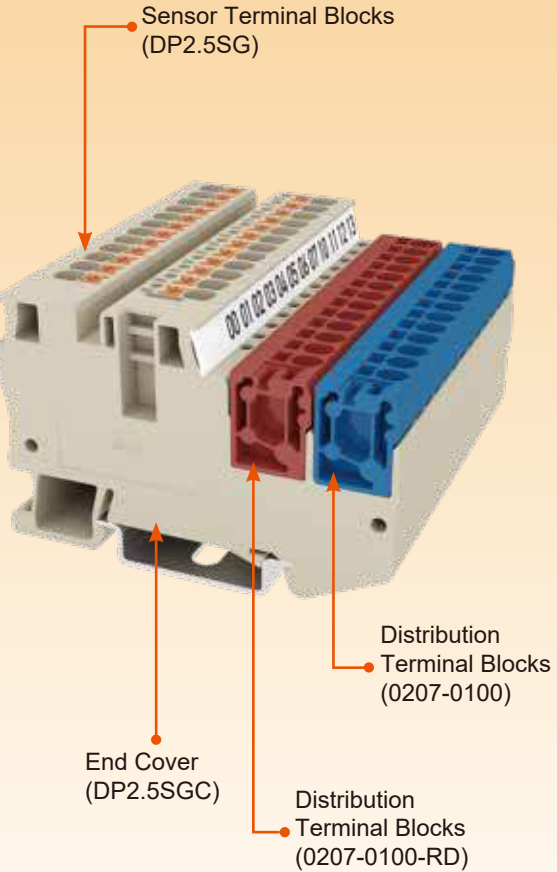
DKD35-P002			
Input Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	102	105
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		12~1/0	1.5~35
Stripping length	(mm)	14~16	
Output Rated Data			
Rated Voltage	(V)	600	1000
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Stripping length	(mm)	9~10	
General Data			
Insulation material		PA	
T / W	(mm)	16 / 108	
H / H on TS-35	(mm)	47 / 48.5	
Package		10	

Color	Part number	Package
■	DKD35-P002-RD	10
■	DKD35-P002-BL	10
■	DKD35-P002-WPE	10
Part number		Package
DSD01-602N		50
DSD01-603N		50
DSD01-604N		50
DSD01-605N		10
DSD01-610N		10
DSD03-2.5/6		10
DSD03-4/6		10
DSD03-6/16		10
0208-T003		10
0208-E003		10
TM54HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
1.0 x 5.5 DNT11-0111		
Page 190~191		

Sensor / Actuator Terminal Blocks



DP2.5SGProduct Introduction Series



PID



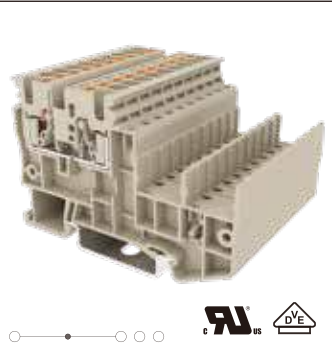
DP2.5SG is a sensor/actuator terminal block, and when mated with 0207-0100 connectors, it is a modular system of the distribution terminal block with integral cross-connection.

With the rapid growth of the automation industry, sensors for monitoring and measurements have become highly critical. Connecting DP2.5SG with sensor / actuator is able to satisfy the wiring requirements for signal transmission in the industry.

DP2.5SG

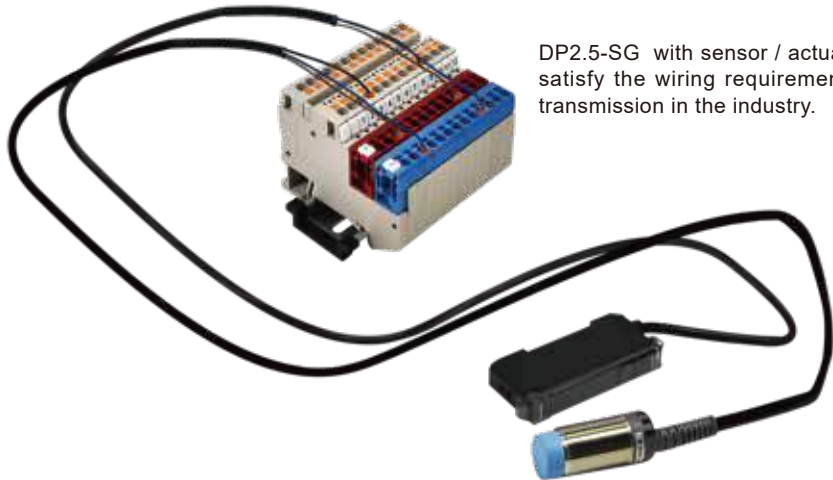
Accessories

End cover	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
500	
Test plug	
Spacer	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	
Ferrule	



DP2.5SG			
Rated Data		UL	IEC
Rated Voltage	(V)	600	400
Rated Current	(A)	20	24
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length	(mm)		10
Insulation material			PA
T / W	(mm)		5.08 / 68.5
H / H on TS-35	(mm)		43.5 / 45
Package			50
Part number		Package	
DP2.5SGC		10	
DP2.5SGC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

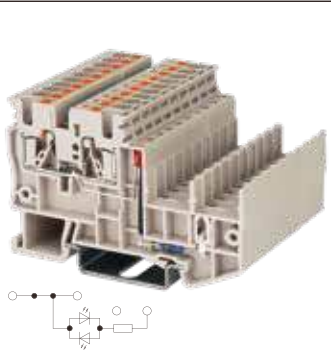


DP2.5-SG with sensor / actuator is able to satisfy the wiring requirements for signal transmission in the industry.

Sensor / Actuator Terminal Blocks



Push-In Design

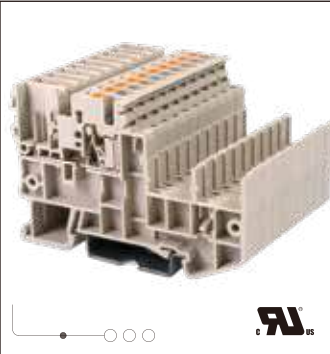


DP2.5SG-L24*			
Rated Data		UL	IEC
Rated Voltage	(V)	600	24
Rated Current	(A)	20	24
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length	(mm)		10
Insulation material			PA
T / W	(mm)		5.08 / 68.5
H / H on TS-35	(mm)		43.5 / 45
Package			50
Part number		Package	
DP2.5SGC		10	
DP2.5SGC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

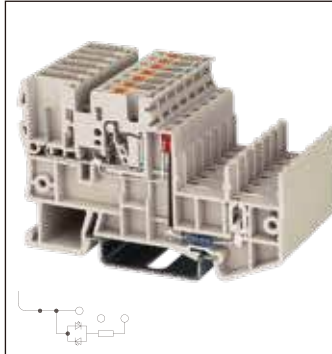
*DP2.5SG-L24 with LED display.

Part number	LED	Voltage
DP2.5SG-L24	with LED light	24V



DP2.5SGT			
Rated Data		UL	IEC
Rated Voltage	(V)	600	400
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.08 / 69.2	
H / H on TS-35	(mm)	43.5 / 45	
Package		50	
Part number		Package	
DP2.5SGC		10	
DP2.5SGC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

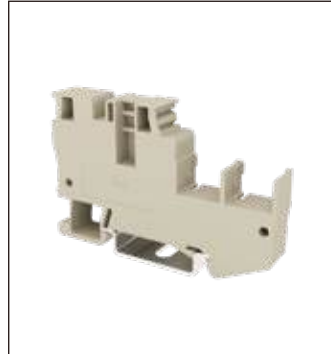


DP2.5SGT-L24*			
Rated Data		UL	IEC
Rated Voltage	(V)	600	24
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range	(AWG/mm ²)	26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.08 / 69.2	
H / H on TS-35	(mm)	43.5 / 45	
Package	50		
Part number		Package	
DP2.5SGC		10	
DP2.5SGC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

*DP2.5SGT-L24 with LED display.

Part number	LED	Voltage
DP2.5SGT-L24	with LED light	24V

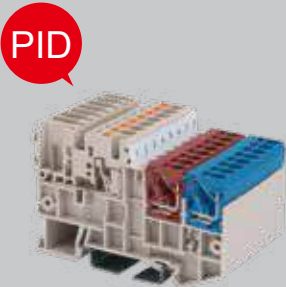


DP2.5SGC	
	
	
DP2.5SGC-PE	

DP2.5SGC-PE



Sensor / Actuator Terminal Blocks

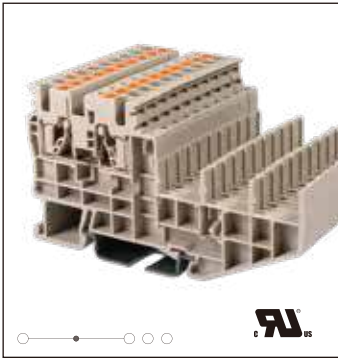
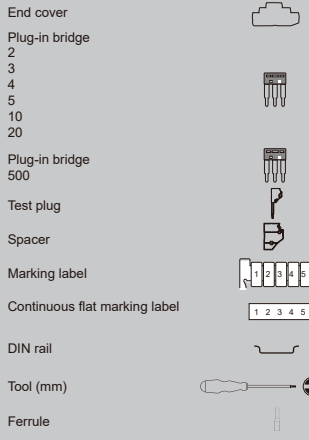


DP2.5SG is a sensor/actuator terminal block, and when mated with 0207-0100 connectors, it is a modular system of the distribution terminal block with integral cross-connection.

With the rapid growth of the automation industry, sensors for monitoring and measurements have become highly critical. Connecting DP2.5SG with sensor / actuator is able to satisfy the wiring requirements for signal transmission in the industry.

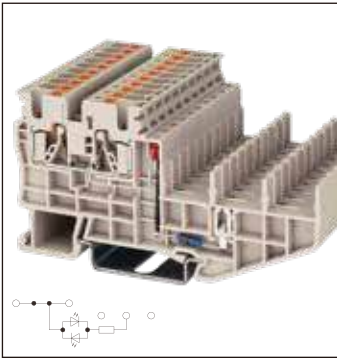
DP2.5SG

Accessories



DP2.5SGR			
Rated Data		UL	IEC
Rated Voltage	(V)	600	400
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.08 / 82.1	
H / H on TS-35	(mm)	43.5 / 45	
Package		50	
Part number		Package	
DP2.5SGRC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

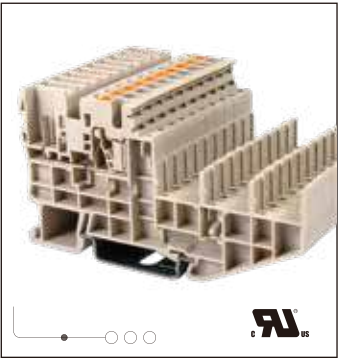


DP2.5SGR-L24*			
Rated Data		UL	IEC
Rated Voltage	(V)	600	24
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.08 / 82.1	
H / H on TS-35	(mm)	43.5 / 45	
Package		50	
Part number		Package	
DP2.5SGRC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

*DP2.5SGR-L24 with LED display.

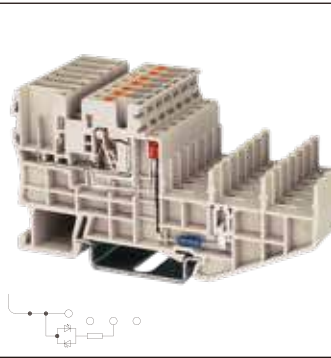
Part number	LED	Voltage
DP2.5SGR-L24	with LED light	24V



DP2.5SGRT			
Rated Data		UL	IEC
Rated Voltage	(V)	600	400
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.08 / 82.8	
H / H on TS-35	(mm)	43.5 / 45	
Package		50	
Part number		Package	
DP2.5SGRC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Sensor / Actuator Terminal Blocks

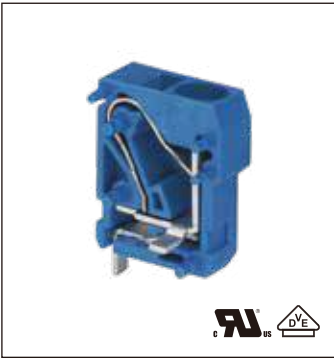


DP2.5SGRT-L24*			
Rated Data		UL	IEC
Rated Voltage	(V)	600	24
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.08 / 82.8	
H / H on TS-35	(mm)	43.5 / 45	
Package		50	
Part number		Package	
DP2.5SGRC-PE		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

*DP2.5SGRT-L24 with LED display.

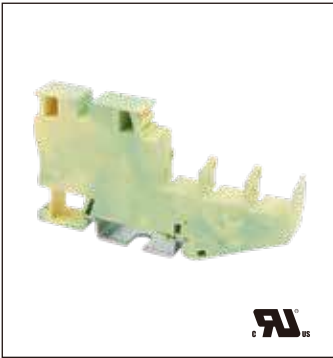
Part number	LED	Voltage
DP2.5SGRT-L24	with LED light	24V



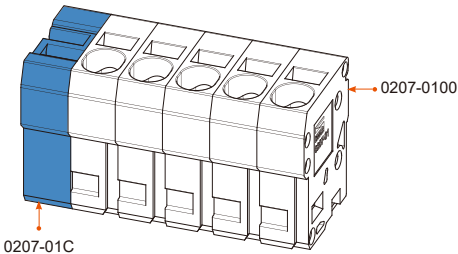
0207-0100			
Rated Data		UL	IEC
Rated Voltage		300	400
Rated Current		10	17.5
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~14	0.5~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W	(mm)	5.08 / 13.1	
H / H on TS-35	(mm)	16.5 / -	
Package		50	
Color	Part number		Package
■	0207-0100-RD		50
■	0207-0100-WPE		50



P/N	Color	Package
0207-01C	Bule	20
0207-01C-RD	Red	20
0207-01C-GN	Green	20



DP2.5SGRC-PE



Plug-in Connection Terminal Blocks



PID

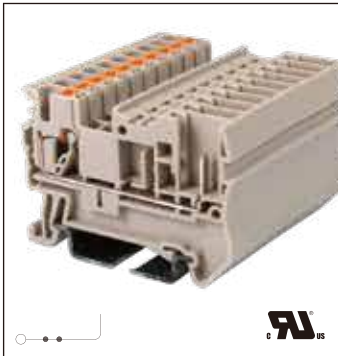


DPES2.5 is a plug-in type terminal block that enables signal transmission and power feeding function. The anti-vibration insertion force allows the plug to be firmly connected onto the terminal base. Current can be inputted from both the base and the plug. It is equipped with a series of accessories such as plug, strain relief, latch and marking labels.

DPES2.5

Accessories

End cover	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge 500	
Test plug	
Spacer	
Marking label (Center / Outer)	
Continuous flat marking label (Center / Outer)	
DIN rail	
Strain relief	
Latch	
Tool (mm)	
Ferrule	



DPES2.5			
Rated Data		UL	IEC
Rated Voltage (V)	600	600	800
Rated Current (A)	20	20	24
Rated impulse voltage		6KV	
Wire range (AWG/mm²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)	10		
Insulation material	PA		
T / W (mm)	5.08 / 51		
H / H on TS-35	35 / 36.5		
Package	100		
Color	Part number	Package	

Part number	Package
DPES2.5C	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

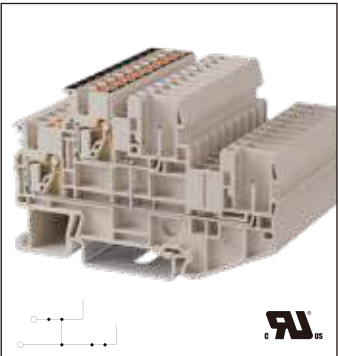
* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPES2.5			
Rated Data		UL	IEC
Rated Voltage (V)	300	300	500
Rated Current (A)	20	20	24
Rated impulse voltage		6KV	
Wire range (AWG/mm²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)	10		
Insulation material	PA		
T / W (mm)	5.08 / 74.9		
H / H on TS-35	47.5 / 55		
Package	100		
Color	Part number	Package	

Part number	Package
DPES2.5C	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
- / TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPES2.5-PV			
Rated Data		UL	IEC
Rated Voltage (V)	300	300	500
Rated Current (A)	20	20	24
Rated impulse voltage		6KV	
Wire range (AWG/mm²)	26~12	0.2~2.5	
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)	10		
Insulation material	PA		
T / W (mm)	5.08 / 74.9		
H / H on TS-35	47.5 / 55		
Package	50		
Color	Part number	Package	

Part number	Package
DPES2.5C	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
- / TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Plug-in Connection Terminal Blocks



DP2.5PGA			
Rated Data		UL	IEC
Rated Voltage (V)	600	600	800
Rated Current (A)	20	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)	10		
Insulation material	PA		
T / W (mm)	-		
H / H on TS-35	-		
Package	50		
Color	Part number	Package	
■	DP2.5PGA-WPE	50	
Part number	Package		

Part number	Package
- / TM52HW	20
TM-R100	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	
Page 190~191	



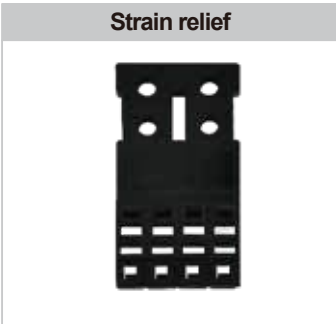
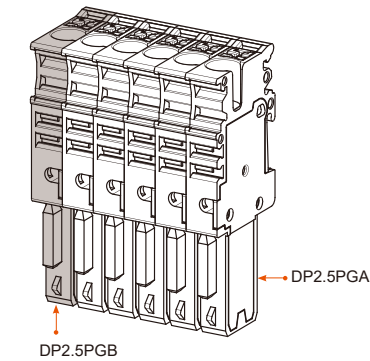
DP2.5PGB			
Rated Data		UL	IEC
Rated Voltage (V)	600	600	800
Rated Current (A)	20	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)	10		
Insulation material	PA		
T / W (mm)	-		
H / H on TS-35	-		
Package	20		
Color	Part number	Package	
■	DP2.5PGB-WPE	20	
Part number	Package		

Part number	Package
- / TM52HW	20
TM-R100	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	
Page 190~191	



DP2.5PGB			
Rated Data		UL	IEC
Rated Voltage (V)	600	600	800
Rated Current (A)	20	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	26~12	0.14~2.5	
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)	10		
Insulation material	PA		
T / W (mm)	-		
H / H on TS-35	-		
Package	20		
Color	Part number	Package	

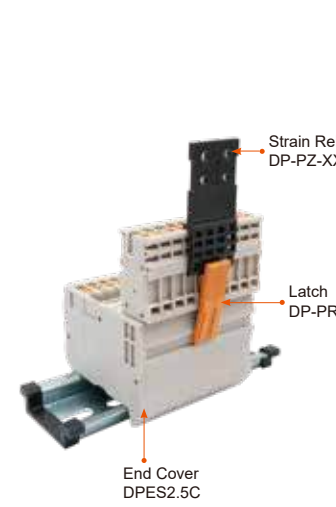
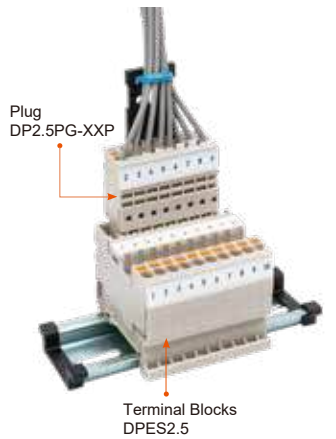
Part number	Package
- / TM52HW	20
TM-R100	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	
Page 190~191	



02P	DP-PZ-02P
04P	DP-PZ-04P



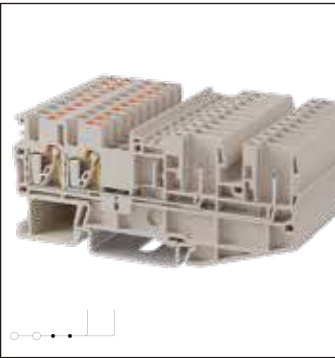
DP-PR



Push-In Design



DPES2.5



Part number	Package
DPES2.5C-TR	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
DP2.5PG	
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	

Page 190~191

A detailed technical cross-section drawing of a multi-core cable. The drawing shows multiple individual conductors, each consisting of a central copper wire surrounded by an insulation layer. The conductors are bundled together and surrounded by an outer jacket. The drawing is labeled with '1' and '2' at the bottom, indicating different parts or layers of the cable structure.

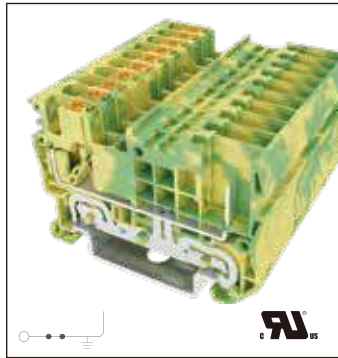
Part number	Package
DPES2.5C-TR	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
2ESS	
0.6 x 3.5 DNT11-0107	

Page 190~191



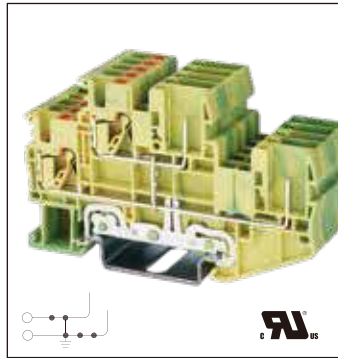
PID

2ESS



Part number	Package
DPES2.5C	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
0208-T001	10
0208-E001	10
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	

Page 190~191



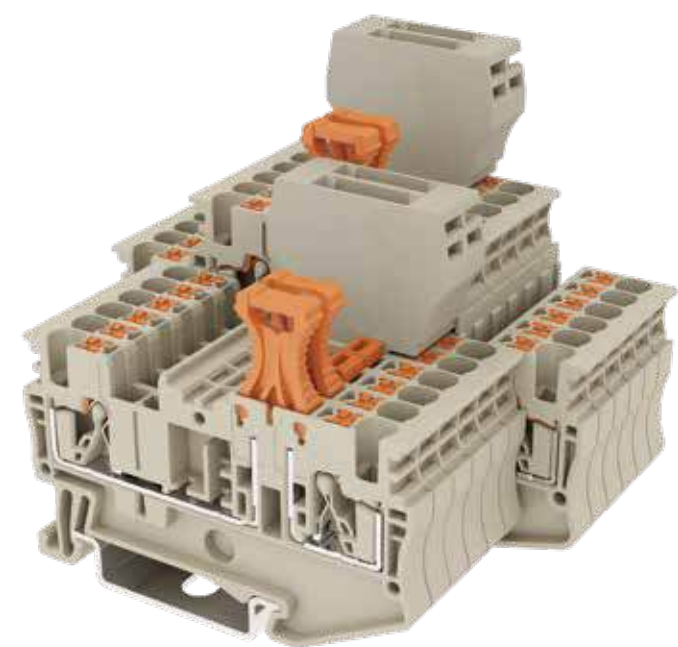
Part number	Package
DPPE2.5C	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
0208-T001	10
0208-E001	10
- / TM52HW	20
TM-R100	10
TS-35	20
TS-35/15	10
DP-PZ-02P	10
DP-PZ-04P	10
DP-PR	10
0.6 x 3.5 DNT11-0107	

Page 190~191

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Push-In Design

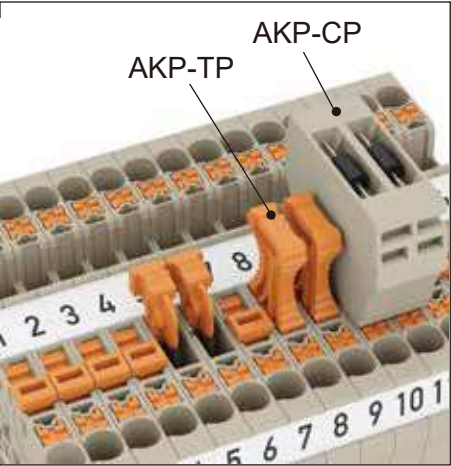
DP2.5/4 Knife and Disconnect Terminal Blocks Introduction



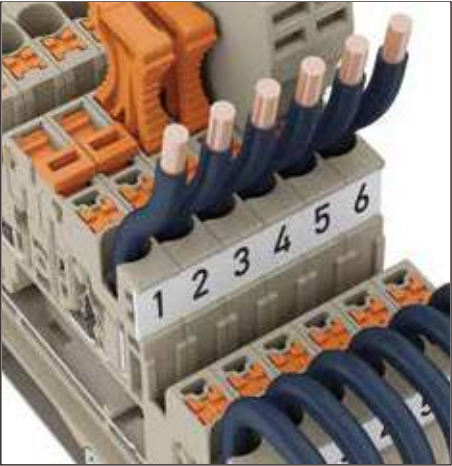
The blades AKP-TP is able to connect and disconnect quickly. The component carrier AKP-CP adopts diodes, resistors or other eletronic components required for circuit solution.

Upper layer of the compact double layers design support knife and disconnect function, lower layer support grounding.

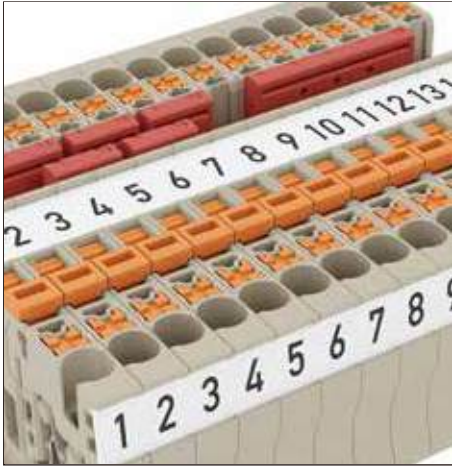
Marking system by continuous label strip offer clear marking identification and easy installation.



Blade disconnecting terminal block supports AKP-TP, AKP-CP blades. Fast circuit disconnection can be established through AKP-TP. The component carrier AKP-CP adopts resistor, diode and other electronic components required for circuit solution.

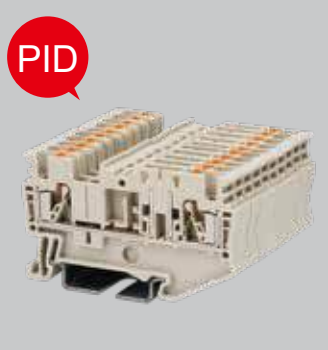


PID terminal blocks offer compact wiring connection in constrained space. Additionally, the product supports double level with variety structure of blade on the upper level while the second level applies to grounding, which increase space utility of the device.



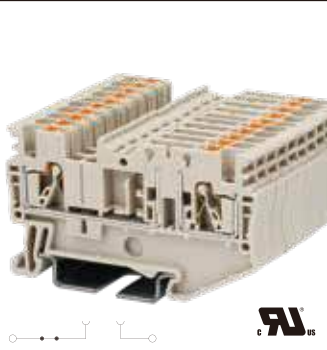
The product has 2 jumper slots, which enables any numbers of terminal blocks to be shorted by use of 2P jumper. Mating with the continuous flat marking label makes easy and clear indication for installation and makes wiring much efficient.

Knife and Disconnect Terminal Blocks



The PID, DP2.5N-T is the knife disconnect type terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP2.5N-..

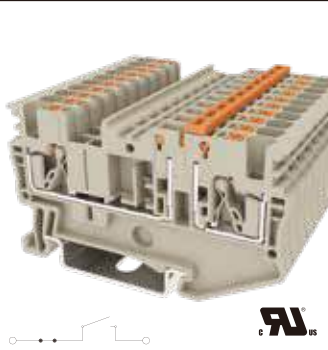


DP2.5N-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	18	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 61.7	
H / H on TS-35	(mm)	35 / 36.5	
Package		100	

Color	Part number	Package
■	DP2.5N-T-RD	100
■	DP2.5N-T-BL	100

Part number	Package
DP2.5C-T	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
AKP-CP	20
AKP-TP	20
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

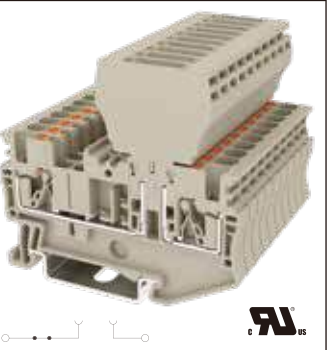


DP2.5N-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	18	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 61.7	
H / H on TS-35	(mm)	36.7 / 38.2	
Package		100	

Color	Part number	Package
■	DP2.5N-TG-RD	100
■	DP2.5N-TG-BL	100

Part number	Package
DP2.5C-T	10
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DP2.5N-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	6	6
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 61.7	
H / H on TS-35	(mm)	56.2 / 57.7	
Package		100	

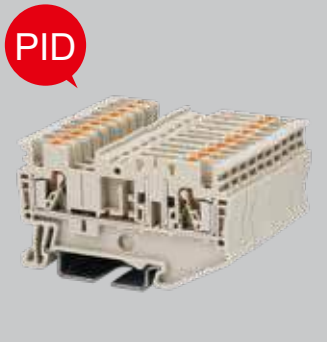
Color	Part number	Package
■	DP2.5N-CP-RD	100
■	DP2.5N-CP-BL	100

Part number	Package
DP2.5C-T	50
DSD01-2.502N	50
DSD01-2.503N	50
DSD01-2.504N	50
DSD01-2.505N	10
DSD01-2.510N	10
DSD01-2.520N	10
DSD06-2.5500T	1
0208-T001	10
0208-E001	10
TM57HW / TM52HW	20
TM-R200 / TM-R100	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Page 190~191	

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



Knife and Disconnect Terminal Blocks



The PID, DP2.5N-T is the knife disconnect type terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP2.5N-..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Plug-in bridge

500

Test plug

Spacer

Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

DIN rail

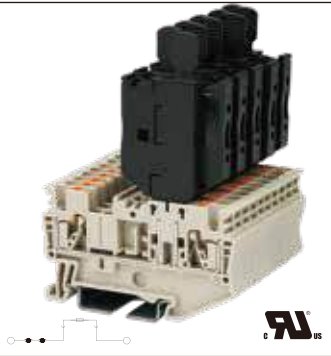
Tool (mm)

Fuse type

Ferrule

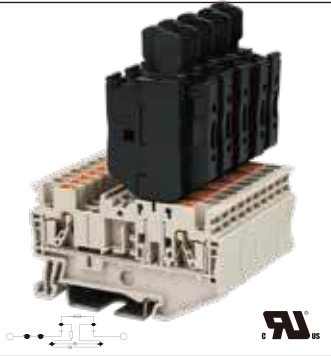


Part number	LED	Voltage
DPM-FU(5X20)	-	-
DPM-FUL24(5X20)	with LED light	24V
DPM-FUL60(5X20)	with LED light	60V
DPM-FUL250(5X20)	with LED light	250V



DP2.5N-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ³)		4
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 61.7	
H / H on TS-35	(mm)	83.2 / 84.7	
Package		50	
Part number		Package	
DP2.5C-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

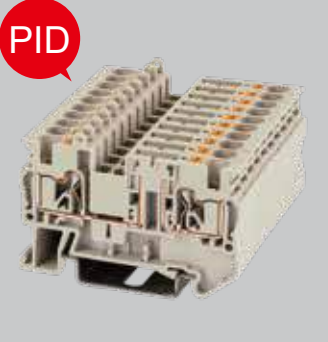


DP2.5N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 61.7	
H / H on TS-35	(mm)	83.2 / 84.7	
Package		50	
Part number		Package	
DP2.5C-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

* DP2.5N-MLXX with LED display.			
Part number	LED	Voltage	
DP2.5N-ML24	with LED light	24V	
DP2.5N-ML60	with LED light	60V	
DP2.5N-ML250	with LED light	250V	

Knife and Disconnect Terminal Blocks



The PID, DP4N-T is the knife disconnect type terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP4N-..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Test plug

Spacer

Component connector

Isolating plug

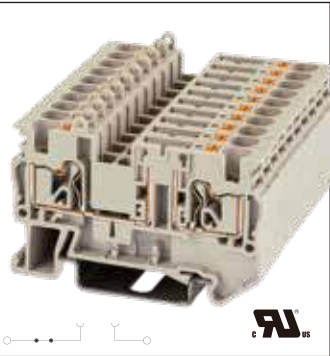
Marking label

Continuous flat marking label

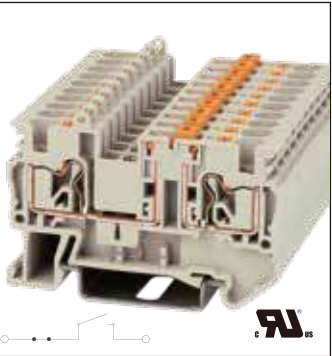
DIN rail

Tool (mm)

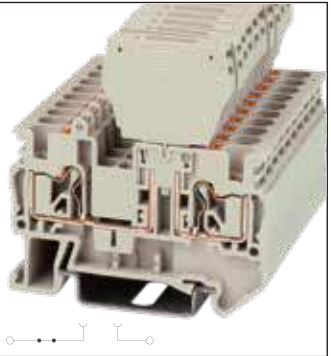
Ferrule



DP4N-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	20
Rated impulse voltage			6KV
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)		6
Max. Stranded	(mm ²)		4
General Data			
Stripping length	(mm)		12
Insulation material			PA
T / W	(mm)		6.1 / 57
H / H on TS-35	(mm)		35 / 36.5
Package			50
Color	Part number	Package	
■	DP4N-T-RD	50	
■	DP4N-T-BL	50	
	Part number	Package	
	DP4C-TFU	10	
	DSD01-402N	50	
	DSD01-403N	50	
	DSD01-404N	50	
	DSD01-405N	10	
	DSD01-410N	10	
	DSD01-420N	10	
	0208-T002	10	
	0208-E002	10	
	AKP-CP	20	
	AKP-TP	20	
	TM53HW	20	
	TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.8 x 4 DNT11-0109			
Page 190~191			



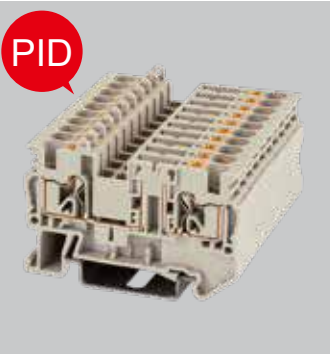
DP4N-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	20
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 57	
H / H on TS-35	(mm)	36.7 / 38.2	
Package		50	
Color	Part number	Package	
■	DP4N-TG-RD	50	
■	DP4N-TG-BL	50	
	Part number	Package	
	DP4C-TFU	10	
	DSD01-402N	50	
	DSD01-403N	50	
	DSD01-404N	50	
	DSD01-405N	10	
	DSD01-410N	10	
	DSD01-420N	10	
	0208-T002	10	
	0208-E002	10	
	TM53HW	20	
	TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.8 x 4 DNT11-0109			
Page 190~191			



DP4N-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	6	6
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W		(mm) 6.1 / 57	
H / H on TS-35		(mm) 53 / 54.5	
Package		50	
Color	Part number	Package	
■	DP4N-CP-RD	50	
■	DP4N-CP-BL	50	
	Part number	Package	
	DP4C-TFU	10	
	DSD01-402N	50	
	DSD01-403N	50	
	DSD01-404N	50	
	DSD01-405N	10	
	DSD01-410N	10	
	DSD01-420N	10	
	0208-T002	10	
	0208-E002	10	
	TM53HW	20	
	TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.8 x 4 DNT11-0109			
Page 190~191			

Push-In Design

Knife and Disconnect Terminal Blocks



The PID, DP4N-T is the knife disconnect type terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP4N-M..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Marking label

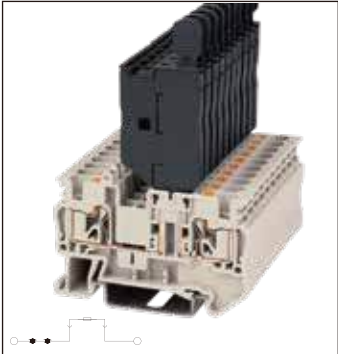
Continuous flat marking label

DIN rail

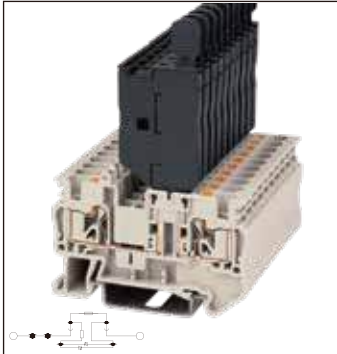
Tool (mm)

Fuse type

Ferrule



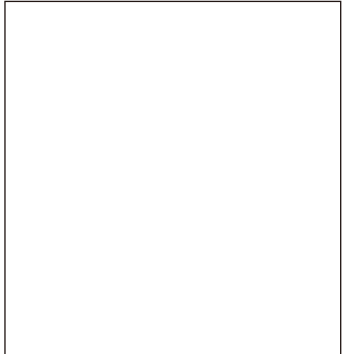
DP4N-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid (mm ²)			6
Max. Stranded (mm ²)			4
General Data			
Stripping length (mm)			12
Insulation material			PA
T / W (mm)		6.1 / 57	
H / H on TS-35 (mm)		83.2 / 84.7	
Package		50	
Part number		Package	
DP4C-TFU		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			



DP4N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)		6
Max. Stranded	(mm ²)		4
General Data			
Stripping length (mm)			12
Insulation material			PA
T / W (mm)		6.1 / 57	
H / H on TS-35 (mm)		83.2 / 84.7	
Package			50
Part number		Package	
DP4C-TFU		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			

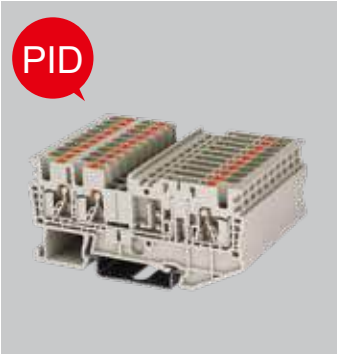
* DP4N-MLXX with LED display.

Part number	LED	Voltage
DP4N-ML24	with LED light	24V
DP4N-ML60	with LED light	60V
DP4N-ML250	with LED light	250V



Rated Data			UL	IEC
Rated Voltage	(V)			
Rated Current	(A)			
Rated impulse voltage				
Wire range (AWG/mm²)				
Connection Capacity				
Max. Solid (mm²)				
Max. Stranded (mm²)				
General Data				
Stripping length (mm)				
Insulation material				
T / W (mm)				
H / H on TS-35 (mm)				
Package				
Part number		Package		

3-Condutor Knife and Disconnect Terminal Blocks



The PID, DP2.5N-TN series is a 3 port terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP2.5N-TN-T..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Plug-in bridge 500

Test plug

Spacer

Component connector

Isolating plug

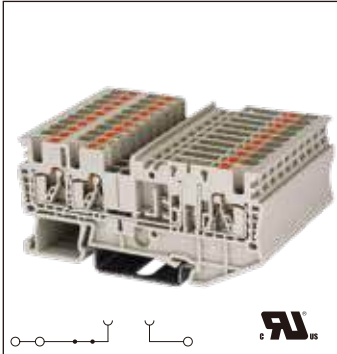
Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

DIN rail

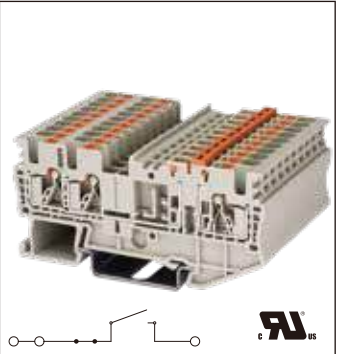
Tool (mm)

Ferrule



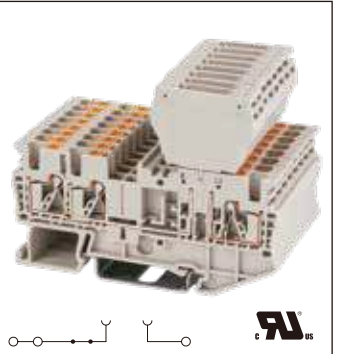
DP2.5N-TN-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	18	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 73.5	
H / H on TS-35	(mm)	36.5 / 44	
Package		100	
Color	Part number	Package	
■	DP2.5N-TN-T-RD	100	
■	DP2.5N-TN-T-BL	100	
Part number		Package	
DP2.5C-TN-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
AKP-CP		20	
AKP-TP		20	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



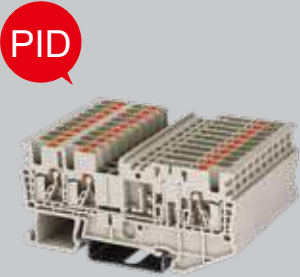
DP2.5N-TN-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	18	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W	(mm)	5.1 / 73.5	
H / H on TS-35	(mm)	38.2 / 45.7	
Package		100	
Color	Part number	Package	
■	DP2.5N-TN-TG-RD	100	
■	DP2.5N-TN-TG-BL	100	
	Part number	Package	
	DP2.5C-TN-T	10	
	DSD01-2.502N	50	
	DSD01-2.503N	50	
	DSD01-2.504N	50	
	DSD01-2.505N	10	
	DSD01-2.510N	10	
	DSD01-2.520N	10	
	DSD06-2.5500T	1	
	0208-T001	10	
	0208-E001	10	
	TM57HW / TM52HW	20	
	TM-R200 / TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DP2.5N-TN-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	6	6
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W (mm)		5.1 / 73.5	
H / H on TS-35 (mm)		56.2 / 57.7	
Package		100	
Color	Part number	Package	
■	DP2.5N-TN-CP-RD	100	
■	DP2.5N-TN-CP-BL	100	
	Part number	Package	
	DP2.5C-TN-T	10	
	DSD01-2.502N	50	
	DSD01-2.503N	50	
	DSD01-2.504N	50	
	DSD01-2.505N	10	
	DSD01-2.510N	10	
	DSD01-2.520N	10	
	DSD06-2.5500T	1	
	0208-T001	10	
	0208-E001	10	
	TM57HW / TM52HW	20	
	TM-R200 / TM-R100	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

3-Condutor Knife and Disconnect Terminal Blocks



The PID, DP2.5N-TN series is a 3 port terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP2.5N-TN-M..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Plug-in bridge 500

Test plug

Spacer

Marking label (Center / Outer)

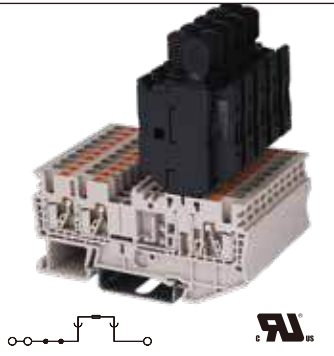
Continuous flat marking label (Center / Outer)

DIN rail

Tool (mm)

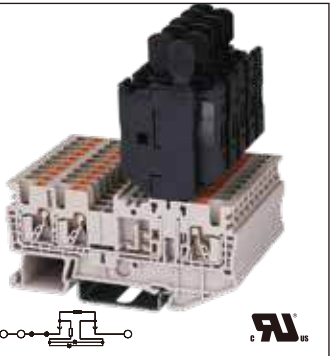
Fuse type

Ferrule



DP2.5N-TN-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 73.5	
H / H on TS-35	(mm)	84.7 / 92.2	
Package		50	
Part number		Package	
DP2.5C-TN-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



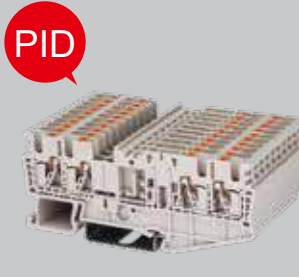
DP2.5N-TN-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 73.5	
H / H on TS-35	(mm)	84.7 / 92.2	
Package		50	
Part number		Package	
DP2.5C-TN-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

* DP2.5N-TN-MLXX with LED display.

Part number	LED	Voltage
DP2.5N-TN-ML24	with LED light	24V
DP2.5N-TN-ML60	with LED light	60V
DP2.5N-TN-ML250	with LED light	250V

4-Condutor Knife and Disconnect Terminal Blocks



The PID, DP2.5N-TR series is a 4 port terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

DP2.5NU-TN-T..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Plug-in bridge 500

Test plug

Spacer

Component connector

Isolating plug

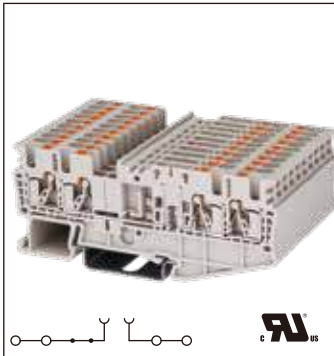
Marking label (Center / Outer)

Continuous flat marking label (Center / Outer)

DIN rail

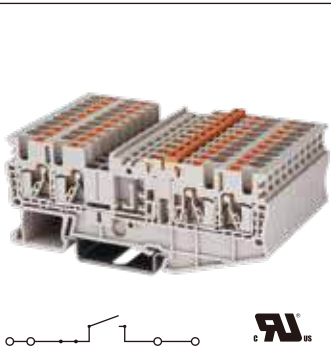
Tool (mm)

Ferrule



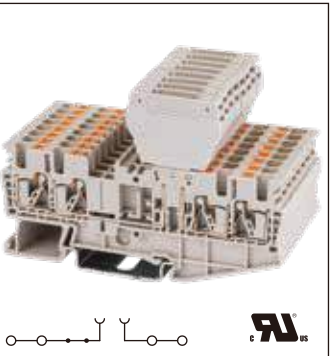
DP2.5N-TR-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	18	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W (mm)		5.1 / 85	
H / H on TS-35 (mm)		36.5 / 44	
Package		100	
Color	Part number	Package	
■	DP2.5N-TR-T-RD	100	
■	DP2.5N-TR-T-BL	100	
Part number		Package	
DP2.5C-TR-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
AKP-CP		20	
AKP-TP		20	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DP2.5N-TR-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	18	20
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 85	
H / H on TS-35	(mm)	38.2 / 45.7	
Package		100	
Color	Part number	Package	
■	DP2.5N-TR-TG-RD	100	
■	DP2.5N-TR-TG-BL	100	
Part number		Package	
DP2.5C-TR-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

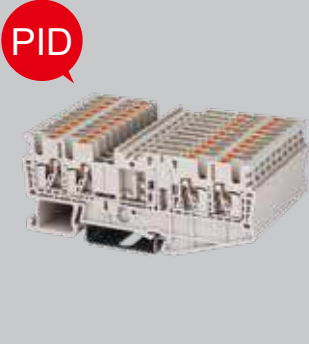
* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DP2.5N-TR-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	6	6
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W (mm)		5.1 / 85	
H / H on TS-35 (mm)		56.2 / 57.7	
Package		100	
Color	Part number	Package	
■	DP2.5N-TR-CP-RD	100	
■	DP2.5N-TR-CP-BL	100	
Part number		Package	
DP2.5C-TR-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Page 190~191			

Push-In Design

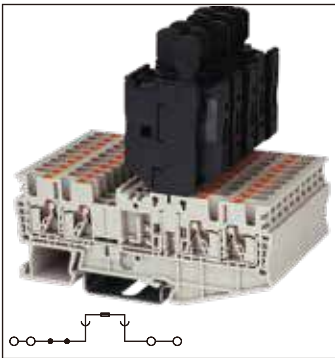
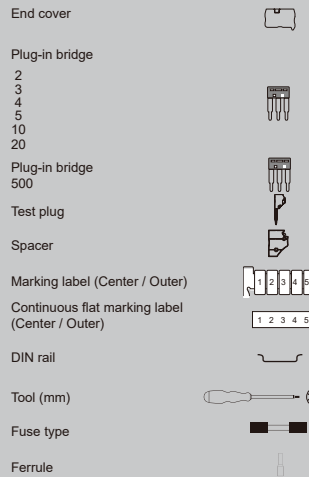
4-Conductor Knife and Disconnect Terminal Blocks



The PID, DP2.5N-TR series is a 4 port terminal block, are characterized by its compact structure and easy disconnection of the circuit testing. The product also supports plug-in bridge for equipotential function.

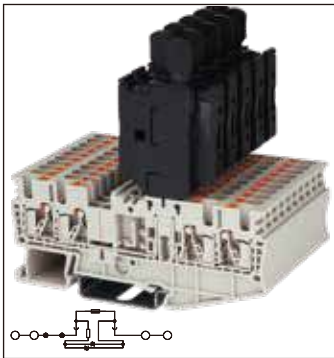
DP2.5N-TR-M..

Accessories



DP2.5N-TR-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range	(AWG/mm ²)	26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 85	
H / H on TS-35	(mm)	84.7 / 92.2	
Package		50	
Part number		Package	
DP2.5C-TR-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6x3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



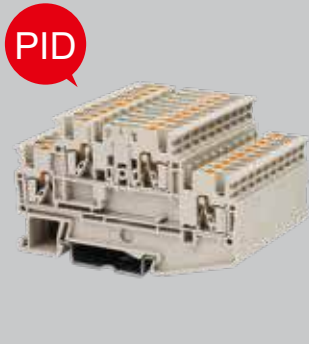
DP2.5N-TR-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		10	
Insulation material		PA	
T / W	(mm)	5.1 / 85	
H / H on TS-35	(mm)	84.7 / 92.2	
Package		50	
Part number		Package	
DP2.5C-TR-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM57HW / TM52HW		20	
TM-R200 / TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6x3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

* DP2.5N-TR-MLXX with LED display.

Part number	LED	Voltage
DP2.5N-TR-ML24	with LED light	24V
DP2.5N-TR-ML60	with LED light	60V
DP2.5N-TR-ML250	with LED light	250V

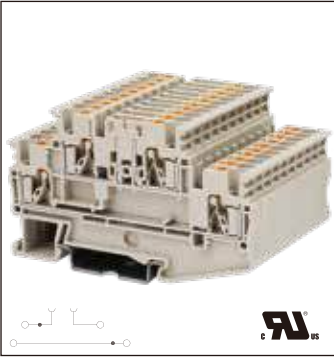
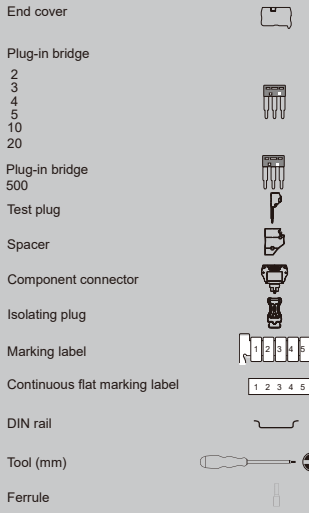
Bi-Level Knife and Disconnect Terminal Blocks



The PID, DPP2.5N-T is the double level knife disconnect terminal block, are characterized by its compact structure and easy disconnection of the circuit for testing. The product has two individual potentials for higher density contact, and supports plug-in bridge for equipotential function.

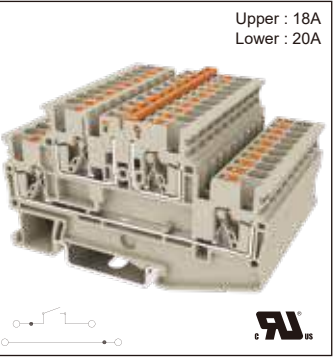
DPP2.5N-T..

Accessories



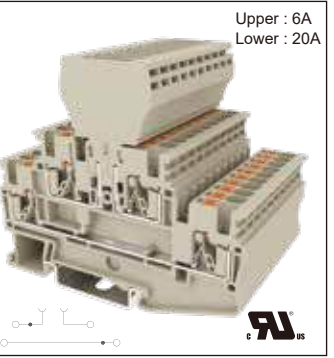
DPP2.5N-T		
Rated Data		UL IEC
Rated Voltage	(V)	300 400
Rated Current	(A)	20 20
Rated impulse voltage		6KV
Wire range (AWG/mm²)	26~12	0.2~2.5
Connection Capacity		
Max. Solid	(mm²)	4
Max. Stranded	(mm²)	2.5
General Data		
Stripping length	(mm)	10
Insulation material		PA
T / W	(mm)	5.1 / 78.5
H / H on TS-35	(mm)	46 / 47.5
Package		50
Color	Part number	Package
■	DPP2.5N-T-RD	50
■	DPP2.5N-T-BL	50
Part number		Package
DPP2.5C-T		10
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
0208-T001		10
0208-E001		10
AKP-CP		20
AKP-TP		20
TM52HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
Page 190~191		

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPP2.5N-TG		
Rated Data		UL IEC
Rated Voltage	(V)	300 400
Rated Current	(A)	18/20 20
Rated impulse voltage		6KV
Wire range (AWG/mm²)	26~12	0.2~2.5
Connection Capacity		
Max. Solid	(mm²)	4
Max. Stranded	(mm²)	2.5
General Data		
Stripping length	(mm)	10
Insulation material		PA
T / W	(mm)	5.1 / 78.5
H / H on TS-35	(mm)	47.7 / 49.2
Package		50
Color	Part number	Package
■	DPP2.5N-TG-RD	50
■	DPP2.5N-TG-BL	50
Part number		Package
DPP2.5C-T		10
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
0208-T001		10
0208-E001		10
TM52HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
Page 190~191		

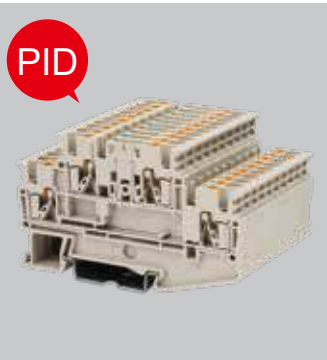
* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPP2.5N-CP		
Rated Data		UL IEC
Rated Voltage	(V)	300 400
Rated Current	(A)	6/20 6/20
Rated impulse voltage		6KV
Wire range (AWG/mm²)	26~12	0.2~2.5
Connection Capacity		
Max. Solid	(mm²)	4
Max. Stranded	(mm²)	2.5
General Data		
Stripping length	(mm)	10
Insulation material		PA
T / W	(mm)	5.1 / 78.5
H / H on TS-35	(mm)	67.2 / 68.7
Package		50
Color	Part number	Package
■	DPP2.5N-CP-RD	50
■	DPP2.5N-CP-BL	50
Part number		Package
DPP2.5C-T		50
DSD01-2.502N		50
DSD01-2.503N		50
DSD01-2.504N		50
DSD01-2.505N		10
DSD01-2.510N		10
DSD01-2.520N		10
DSD06-2.5500T		1
0208-T001		10
0208-E001		10
TM52HW		20
TM-R100		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		
Page 190~191		

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Bi-Level Knife and Disconnect Terminal Blocks

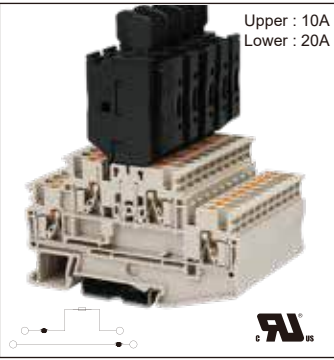


The PID, DPP2.5N-T is the double level knife disconnect terminal block, are characterized by its compact structure and easy disconnection of the circuit for testing. The product has two individual potentials for higher density contact, and supports plug-in bridge for equipotential function.

DPP2.5N-M..

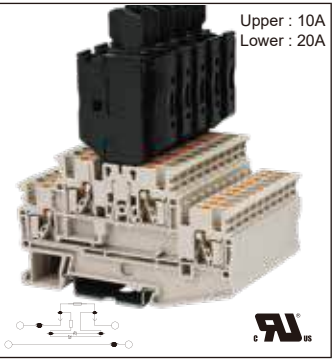
Accessories

- End cover
- Plug-in bridge
- 2
- 3
- 4
- 5
- 10
- 20
- Plug-in bridge 500
- Test plug
- Spacer
- Marking label
- Continuous flat marking label
- DIN rail
- Tool (mm)
- Fuse type
- Ferrule



DPP2.5N-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10/20	6.3/20
Rated impulse voltage		4KV	
Wire range (AWG/mm²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 78.5	
H / H on TS-35	(mm)	94.2 / 95.7	
Package		50	
Part number		Package	
DPP2.5C-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DPP2.5N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10/20	6.3/20
Rated impulse voltage		4KV	
Wire range (AWG/mm²)		26~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Stripping length	(mm)	10	
Insulation material		PA	
T / W	(mm)	5.1 / 78.5	
H / H on TS-35	(mm)	94.2 / 95.7	
Package		50	
Part number		Package	
DPP2.5C-T		10	
DSD01-2.502N		50	
DSD01-2.503N		50	
DSD01-2.504N		50	
DSD01-2.505N		10	
DSD01-2.510N		10	
DSD01-2.520N		10	
DSD06-2.5500T		1	
0208-T001		10	
0208-E001		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* Using DSD06-2.5500T Plug-in bridge, the rated current will drop to 17.5A

* DPP2.5N-MLXX with LED display.		
Part number	LED	Voltage
DPP2.5N-ML24	with LED light	24V
DPP2.5N-ML60	with LED light	60V
DPP2.5N-ML250	with LED light	250V

DP4/6 Fuse Terminal Blocks Introduction



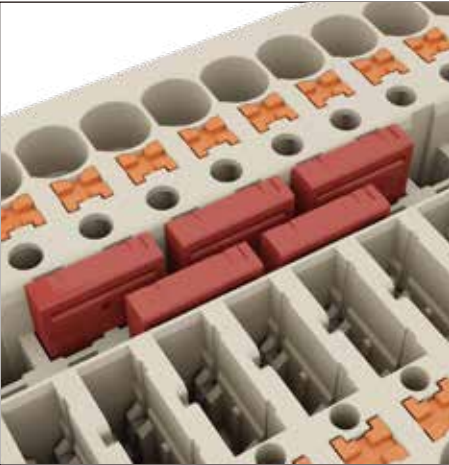
The fuse terminal block supports cartridge fuse and car fuse, which with a 2-way LED indicator to afford the use of different current directions.

The product adopts rotary lever or lever type fuse carrier to be applied in various fields. PID connection method enables quick wiring and saves user's wiring time. The compact design provides high density connection in limited space.

It can support continuous flat marking labels, and the flexible marking system offers convenient installation and brings users more conveniences when wiring.



The fuse terminal block supports cartridge fuse, car fuse and two-way LED indicator to identify current direction. The product adopts rotary lever or lever type fuse carrier.



The product has 2 jumper slots, which enables any numbers of terminal blocks to be shorted by use of 2P jumper. Mating with the continuous flat marking label makes easy and clear indication for installation and makes wiring much efficient.



PID type is able to install wire without tool and save much wiring time, and offer high density wiring connection in limited space.

Lever-Type Fuse Disconnect Terminal Blocks



The PID, DP...NU-TN-TF is a 3 port disconnect terminal block with fuse lever. The product supports 5X20mm cartridge fuse inside the fuse holder. The cartridge fuse can be placed inside the fuse holder and clip on the slot.

DP..NU-TN-TF..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Marking label

Continuous flat marking label

DIN rail

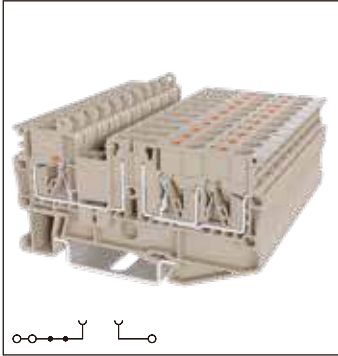
Tool (mm)

Fuse type

Ferrule

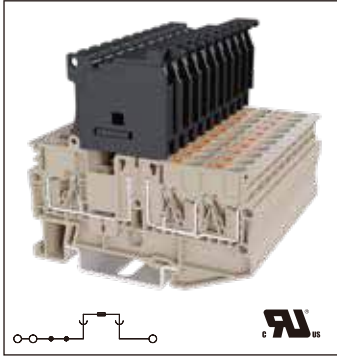


Part number	LED	Voltage
AKP-FUF(5X20)	-	-
AKP-FUFL24(5X20)	with LED light	24V
AKP-FUFL60(5X20)	with LED light	60V
AKP-FUFL250(5X20)	with LED light	250V



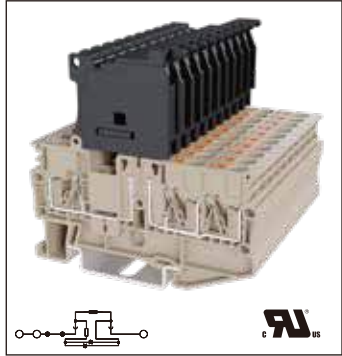
DP2.5NU-TN-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	12	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid (mm ²)		4	
Max. Stranded (mm ²)		2.5	
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
T / W (mm)		6.1 / 67.3	
H / H on TS-35 (mm)		64.6 / 72.1	
Package		50	

Part number	Package
DP2.5NUC-TN-TF	10
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Glass 5X20	
Page 190~191	



DP2.5NU-TN-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	12	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid (mm ²)		4	
Max. Stranded (mm ²)		2.5	
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
T / W (mm)		6.1 / 67.3	
H / H on TS-35 (mm)		64.6 / 72.1	
Package		50	

Part number	Package
DP2.5NUC-TN-TF	10
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Glass 5X20	
Page 190~191	



DP2.5NU-TN-TFLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	12	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ³)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
T / W (mm)		6.1 / 67.3	
H / H on TS-35 (mm)		64.6 / 72.1	
Package		50	

Part number	Package
DP2.5NUC-TN-TF	10
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Glass 5X20	
Page 190~191	

*DP2.5NU-TN-TFLXX with LED display.

Part number	LED	Voltage
DP2.5NU-TN-TFL24	with LED light	24V
DP2.5NU-TN-TFL60	with LED light	60V
DP2.5NU-TN-TFL110	with LED light	110V
DP2.5NU-TN-TFL250	with LED light	250V

Lever-Type Fuse Disconnect Terminal Blocks



The PID, DP...NU-TR-TF is a 4 port disconnect terminal block with fuse lever. The product supports 5X20mm cartridge fuse inside the fuse holder. The cartridge fuse can be placed inside the fuse holder and clip on the slot.

DP..NU-TR-TF..

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Marking label

Continuous flat marking label

DIN rail

Tool (mm)

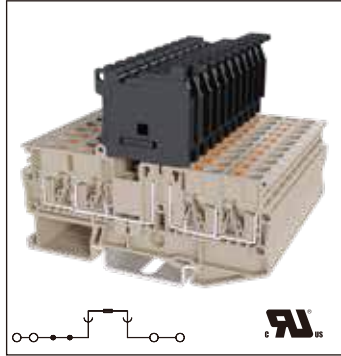
Fuse type

Ferrule



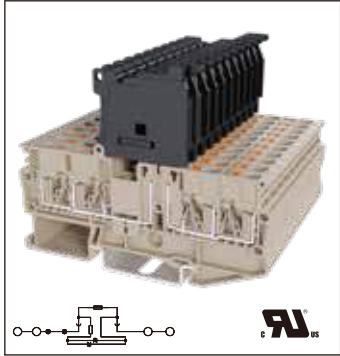
DP2.5NU-TR-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	12	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid (mm ²)		4	
Max. Stranded (mm ²)		2.5	
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
T / W (mm)		6.1 / 80.4	
H / H on TS-35 (mm)		64.6 / 72.1	
Package		50	

Part number	Package
DP2.5NUC-TR-TF	10
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Glass 5X20	
Page 190~191	



DP2.5NU-TR-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	12	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
T / W	(mm)	6.1 / 80.4	
H / H on TS-35	(mm)	64.6 / 72.1	
Package		50	

Part number	Package
DP2.5NUC-TR-TF	10
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Glass 5X20	
Page 190~191	



DP2.5NU-TR-TFLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	12	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid (mm ²)			4
Max. Stranded (mm ²)			2.5
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
T / W (mm)		6.1 / 80.4	
H / H on TS-35 (mm)		64.6 / 72.1	
Package		50	

Part number	Package
DP2.5NUC-TR-TF	10
DSD01-402N	50
DSD01-403N	50
DSD01-404N	50
DSD01-405N	10
DSD01-410N	10
DSD01-420N	10
TM53HW	20
TM-R100	10
TS-35	20
TS-35/15	10
0.6x3.5 DNT11-0107	
Glass 5X20	
Page 190~191	

*DP2.5NU-TR-TFLXX with LED display.

Part number	LED	Voltage
DP2.5NU-TR-TFL24	with LED light	24V
DP2.5NU-TR-TFL60	with LED light	60V
DP2.5NU-TR-TFL110	with LED light	110V
DP2.5NU-TR-TFL250	with LED light	250V

Lever-Type Fuse Disconnect Terminal Blocks



The PID, DP...N-TF is disconnect terminal block with fuse lever.

The product supports 5X20mm cartridge fuse inside the fuse holder. The cartridge fuse can be placed inside the fuse holder and clip on the slot.

DP..N-TF

Accessories

End cover

Plug-in bridge

Marking label

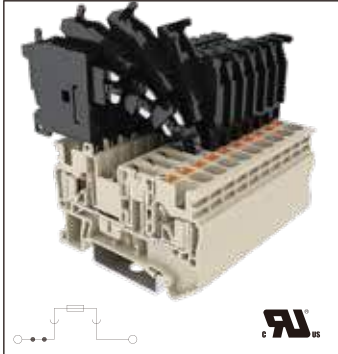
Continuous flat marking label

DIN rail

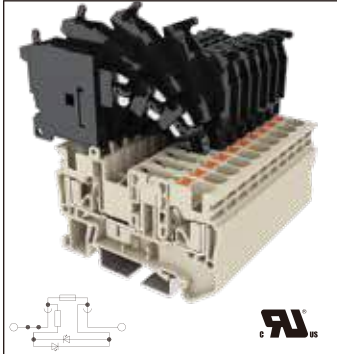
Tool (mm)

Fuse type

Ferrule



DP4N-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	6.3	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm²)	24~10		0.2~4
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Stripping length	(mm)		12
Insulation material			PA
T / W	(mm)		6.1 / 57
H / H on TS-35	(mm)		63.1 / 64.6
Package			50
Part number		Package	
DP4C-TFU		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			



DP4N-TFLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	6.3	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm²)	24~10		0.2~4
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Stripping length	(mm)		12
Insulation material			PA
T / W	(mm)		6.1 / 57
H / H on TS-35	(mm)		63.1 / 64.6
Package			50
Part number		Package	
DP4C-TFU		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			

*DP4N-TFLXX with LED display.

Part number	LED	Voltage
DP4N-TFL24	with LED light	24V
DP4N-TFL60	with LED light	60V
DP4N-TFL110	with LED light	110V
DP4N-TFL250	with LED light	250V

Lever-Type Fuse Disconnect Terminal Blocks



The PID, DP...N-TF is disconnect terminal block with fuse lever.

The product supports 5X20mm cartridge fuse inside the fuse holder. The cartridge fuse can be placed inside the fuse holder and clip on the slot.

DP..N-TF

Accessories

End cover

Plug-in bridge

Marking label

Continuous flat marking label

DIN rail

Tool (mm)

Fuse type

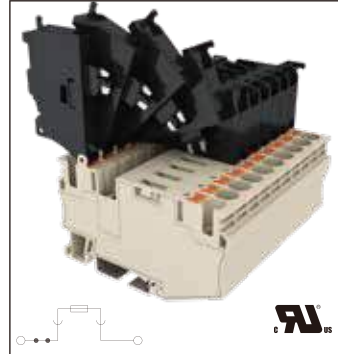
Ferrule



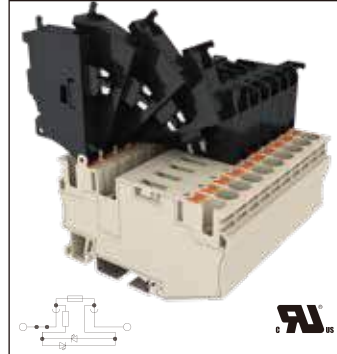
Part number	LED	Voltage
AKP-FUFS	-	-
AKP-FUFL24S	with LED light	24V
AKP-FUFL60S	with LED light	60V
AKP-FUFL250S	with LED light	250V



DP6N-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	10
Rated impulse voltage			4KV
Wire range (AWG/mm²)	20~8		0.5~6
Connection Capacity			
Max. Solid	(mm²)		10
Max. Stranded	(mm²)		6
General Data			
Stripping length	(mm)		10~12
Insulation material			PA
T / W	(mm)		8 / 74.6
H / H on TS-35	(mm)		70.1 / 71.6
Package			50
Part number		Package	
DSD01-602N		50	
DSD01-603N		50	
DSD01-604N		50	
DSD01-605N		10	
DSD01-610N		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 6.3X32			
Page 190~191			



DP6N-TFS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	10
Rated impulse voltage			4KV
Wire range (AWG/mm²)	20~8		0.5~6
Connection Capacity			
Max. Solid	(mm²)		10
Max. Stranded	(mm²)		6
General Data			
Stripping length	(mm)		10~12
Insulation material			PA
T / W	(mm)		8 / 74.6
H / H on TS-35	(mm)		70.1 / 71.6
Package			50
Part number		Package	
DSD01-602N		50	
DSD01-603N		50	
DSD01-604N		50	
DSD01-605N		10	
DSD01-610N		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 6.3X32			
Page 190~191			



DP6N-TFLXXS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	10
Rated impulse voltage			4KV
Wire range (AWG/mm²)	20~8		0.5~6
Connection Capacity			
Max. Solid	(mm²)		10
Max. Stranded	(mm²)		6
General Data			
Stripping length	(mm)		10~12
Insulation material			PA
T / W	(mm)		8 / 74.6
H / H on TS-35	(mm)		70.1 / 71.6
Package			50
Part number		Package	
DSD01-602N		50	
DSD01-603N		50	
DSD01-604N		50	
DSD01-605N		10	
DSD01-610N		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 6.3X32			
Page 190~191			

* DP6N-TFLXXS with LED display.

Part number	LED	Voltage
DP6N-TFL24S	with LED light	24V
DP6N-TFL60S	with LED light	60V
DP6N-TFL110S	with LED light	110V
DP6N-TFL250S	with LED light	250V

Lever-Type Fuse Disconnect Terminal Blocks



The PID, DP4N-TFH are offered with fuse cap supported by the loaded spring. The cap can be ejected when inserting the fuse.

This product supports LED for clear indication.

DP..N-TFH

Accessories

End cover

Marking label

Continuous flat marking label

DIN rail

Tool (mm)

Fuse type

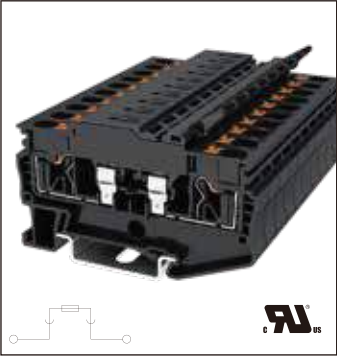
Ferrule



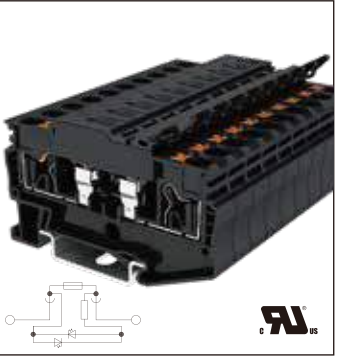
Part number	LED	Voltage
TFH-FU(5X20)	-	-
TFH-FUL24(5X20)	with LED light	24V
TFH-FUL60(5X20)	with LED light	60V
TFH-FUL250(5X20)	with LED light	250V



DP4N-TFHB			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	6.3	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm²)	24~10	0.2~4	
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	4	
General Data			
Stripping length	(mm)	10~12	
Insulation material		PA	
T / W	(mm)	8 / 67.3	
H / H on TS-35	(mm)	44.2 / 45.7	
Package		50	
Part number		Package	
DP4C-TFH		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			



DP4N-TFH			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	6.3	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm²)	24~10	0.2~4	
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	4	
General Data			
Stripping length	(mm)	10~12	
Insulation material		PA	
T / W	(mm)	8 / 67.3	
H / H on TS-35	(mm)	44.2 / 45.7	
Package		50	
Part number		Package	
DP4C-TFH		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			



DP4N-TFHLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	6.3	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Stripping length	(mm)		10~12
Insulation material			PA
T / W	(mm)		8 / 67.3
H / H on TS-35	(mm)		44.2 / 45.7
Package			50
Part number		Package	
DP4C-TFH		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			
Page 190~191			

* DP4N-TFHLXX with LED display.

Part number	LED	Voltage
DP4N-TFHL24	with LED light	24V
DP4N-TFHL60	with LED light	60V
DP4N-TFHL110	with LED light	110V
DP4N-TFHL250	with LED light	250V

Lever-Type Fuse Disconnect Terminal Blocks



The PID, DPP2.5NU-TF is disconnect terminal block with fuse lever. The product supports 5X20mm cartridge fuse inside the fuse holder. The cartridge fuse can be placed inside the fuse holder and clip on the slot. Double-layer design, with each layer connecting independently. This reduces the installation space requirement by 50%.

DPP2.5NUTF

Accessories

End cover

Plug-in bridge

Test plug

Spacer

Marking label

Continuous flat marking label

DIN rail

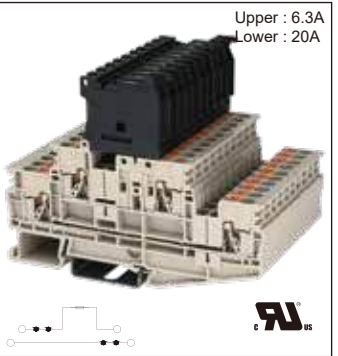
Tool (mm)

Fuse type

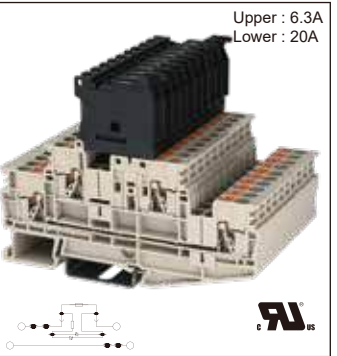
Ferrule



DPP2.5NU-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	6.3/20	6.3/22
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
T / W	(mm)	6.1 / 96	
H / H on TS-35	(mm)	74.1 / 75.6	
Package		50	
Part number		Package	
DPP2.5NUC-TF		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6x3.5 DNT11-0107			
Glass 5X20			
Page 190~191			



DPP2.5NU-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	6.3/20	6.3/22
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
T / W	(mm)	6.1 / 96	
H / H on TS-35	(mm)	74.1 / 75.6	
Package		50	
Part number		Package	
DPP2.5NUC-TF		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6x3.5 DNT11-0107			
Glass 5X20			
Page 190~191			



DPP2.5NU-TFLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	6.3/20	6.3/22
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		26~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
T / W	(mm)	6.1 / 96	
H / H on TS-35	(mm)	74.1 / 75.6	
Package		50	
Part number		Package	
DPP2.5NUC-TF		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6x3.5 DNT11-0107			
Glass 5X20			
Page 190~191			

* DPP2.5NU-TFLXX with LED display.

Part number	LED	Voltage
DPP2.5NU-TFL24	with LED light	24V
DPP2.5NU-TFL60	with LED light	60V
DPP2.5NU-TFL110	with LED light	110V
DPP2.5NU-TFL250	with LED light	250V

Fuse Disconnect Terminal Blocks



The PID, DP4N-TFU is the disconnect terminal block with fuse plug. The product support both fuse plug with LED and type F and type C flat fuse. The structure of the terminal block is compact and the fuse plug can be easily disconnected during the fuse replacement.

DP..N-TFU

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Test plug

Spacer

Marking label

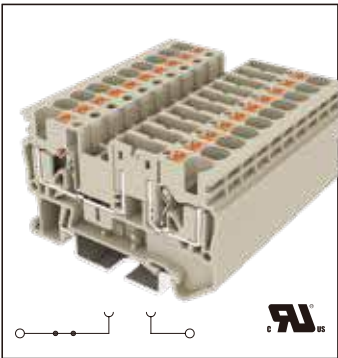
Continuous flat marking label

DIN rail

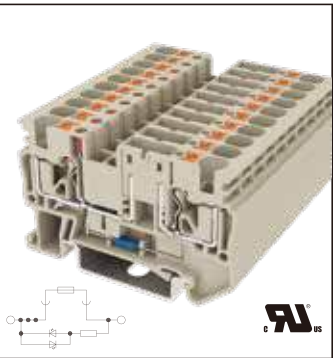
Tool (mm)

Fuse type

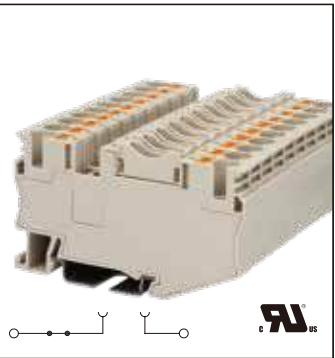
Ferrule



DP4N-TFU			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	15	10
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 57	
H / H on TS-35	(mm)	35 / 36.5	
Package		20	
Part number		Package	
DP4C-TFU		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Flat, Type F			
Page 190~191			



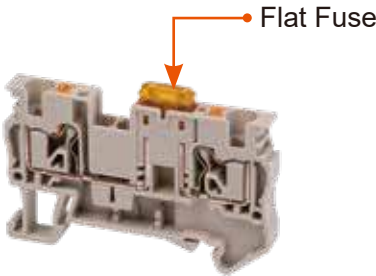
DP4N-TFULXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	15	10
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		24~10	0.2~4
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	4	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	6.1 / 57	
H / H on TS-35	(mm)	35 / 36.5	
Package		20	
Part number		Package	
DP4C-TFU		10	
DSD01-402N		50	
DSD01-403N		50	
DSD01-404N		50	
DSD01-405N		10	
DSD01-410N		10	
DSD01-420N		10	
0208-T002		10	
0208-E002		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Flat, Type F			
Page 190~191			



DP6N-TFV			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	25	30
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	10	
Max. Stranded	(mm ²)	6	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	8 / 74.6	
H / H on TS-35	(mm)	43.8 / 45.3	
Package		20	
Part number		Package	
DSD01-602N		50	
DSD01-603N		50	
DSD01-604N		50	
DSD01-605N		10	
DSD01-610N		10	
0208-T003		10	
0208-E003		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Flat, Type C			
Page 190~191			

* DP4N-TFULXX with LED display.

Part number	LED	Voltage
DP4N-TFUL12	with LED light	12V
DP4N-TFUL24	with LED light	24V
DP4N-TFUL48	with LED light	48V



Fuse Disconnect Terminal Blocks



DP6N-TFVLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	25	30
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	10	
Max. Stranded	(mm ²)	6	
General Data			
Stripping length	(mm)	12	
Insulation material		PA	
T / W	(mm)	8 / 74.6	
H / H on TS-35	(mm)	43.8 / 45.3	
Package		20	
Part number		Package	
DSD01-602N		50	
DSD01-603N		50	
DSD01-604N		50	
DSD01-605N		10	
DSD01-610N		10	
0208-T003		10	
0208-E003		10	
TM54HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Flat, Type C			
Page 190~191			

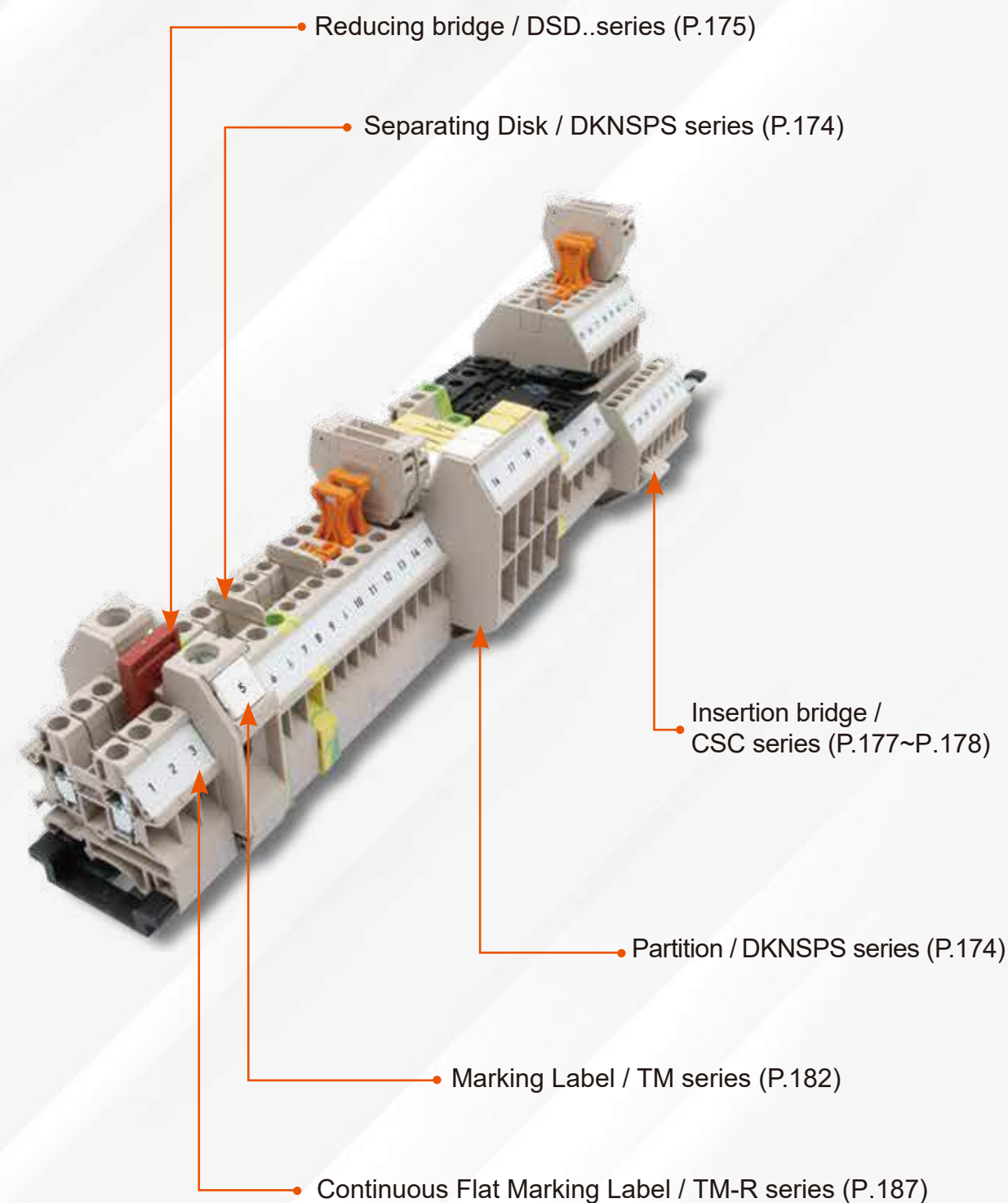
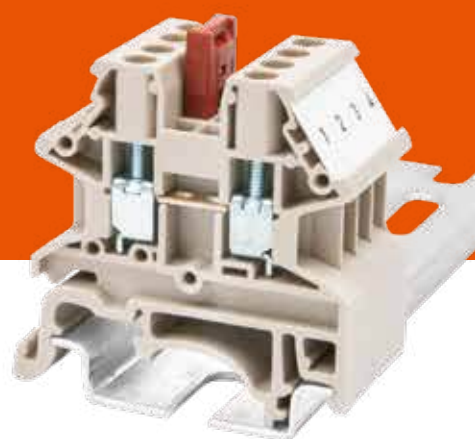
* DP6N-TFVLXX with LED display.

Part number	LED	Voltage
DP6N-TFVL12	with LED light	12V
DP6N-TFVL24	with LED light	24V
DP6N-TFVL48	with LED light	48V

Push-In Design

Screw Connection Terminal Blocks

- Potential power distribution can be arranged using various plug-in, insertion and screw-on bridges.
- IEC 60947-7-1 & UL 1059 compliance.



Feed-through Terminal Blocks

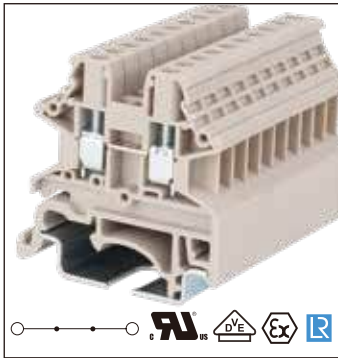


DK..N series is a screw type terminal block, which wireage is designed for large wiring contact, vibration proof and high reliability, suitable for wire sizes from 2.5 mm² to 35mm². Power distribution can be adjusted by using plug-in bridge on the top and insertion bridge on the side. Various accessories is available for identification and bridging applications.

DK..N

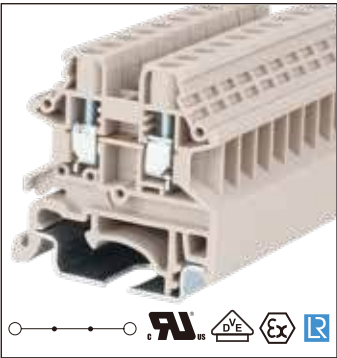
Accessories

- End cover
- Partition plate
- Separating disk
- Plug-in bridge
2
3
4
5
10
20
- Plug-in bridge
500
- Plug-in bridge
2
3
4
5
- Insertion bridge
2
3
4
5
10
- Reducing bridge
- Test plug
- Lever
- Safety cap
- Marking label
- Continuous flat marking label
- DIN rail
- Tool (mm)



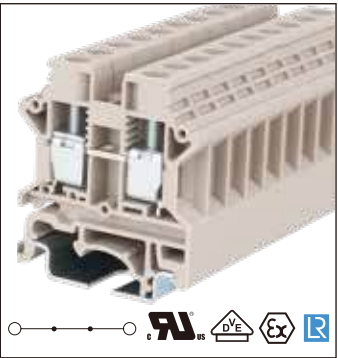
DK2.5N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range	(AWG/mm ²)	22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	0.4
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 40.7	
H / H on TS-35		40.9 / 41.8	
Package		100	

Color	Part number	Package
■	DK2.5N-RD	100
■	DK2.5N-BL	100
Part number		Package
DK4NC		50
DKNSPS-005-OR		10
DKNSPS-008-OR		10
DKNSPS-001-OR		10
DSS2.5N-02P		50
DSS2.5N-03P		50
DSS2.5N-04P		50
DSS2.5N-05P		10
DSS2.5N-10P		10
DSS2.5N-20P		10
DSD02-2.5500T		
DSS2.5N-6688-02P		50
DSS2.5N-6688-03P		10
DSS2.5N-6688-04P		10
DSS2.5N-6688-05P		10
CSC-2.502PN		50
CSC-2.503PN		50
CSC-2.504PN		50
CSC-2.505PN		10
CSC-2.510PN		10
DSD02-2.5/6		10
DSD02-2.5/10		10
DSD02-2.5/16		10
0175-T002		50
0175L1		20
DK2.5N-KP		20
DK2.5N-KP(Y)		20
TM57HW		20
TM-R200		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		



DK4N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid (mm ²)		6	
Max. Stranded (mm ²)		4	
General Data			
Torque (N.m)		0.6	0.5
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W (mm)		6.1 / 40.7	
H / H on TS-35		40.9 / 41.8	
Package		100	

Color	Part number	Package
■	DK4N-RD	100
■	DK4N-BL	100
Part number		Package
DK4NC		50
DKNSPS-005-OR		10
DKNSPS-008-OR		10
DKNSPS-001-OR		10
DSS4N-02P		50
DSS4N-03P		50
DSS4N-04P		50
DSS4N-05P		10
DSS4N-10P		10
DSS4N-20P		10
CSC-402PN		50
CSC-403PN		50
CSC-404PN		50
CSC-405PN		10
CSC-410PN		10
DSD02-4/6		10
DSD02-4/10		10
DSD02-4/16		10
0175-T003		50
0175L1		20
DK4N-KP		20
DK4N-KP(Y)		20
TM58HW		20
TM-R200		10
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		



DK6N		
Rated Data	UL	IEC
Rated Voltage (V)	600	1000
Rated Current (A)	50	41
Rated impulse voltage	8KV	
Wire range (AWG/mm ²)	20~8	0.5~6
Connection Capacity		
Max. Solid (mm ²)	10	
Max. Stranded (mm ²)	6	
General Data		
Torque (N.m)	1.2	1.2
Screw thread	M4	
Stripping length (mm)	12~14	
Insulation material	PA	
T / W (mm)	8 / 43.3	
H / H on TS-35	46.3 / 47.3	
Package	100	

Color	Part number	Package
■	DK6N-RD	100
■	DK6N-BL	100
Part number		Package
DK6NC		50
DK6NCB		50
DKNSPS-008-OR		10
DKNSPS-002-OR		10
DSS6N-02P		50
DSS6N-03P		50
DSS6N-04P		50
DSS6N-05P		10
DSS6N-10P		10
CSC-602PN		50
CSC-603PN		50
CSC-604PN		50
CSC-605PN		10
CSC-610PN		10
DSD02-2.5/6		10
DSD02-4/6		10
DSD02-6/16		10
DK6N-KP		20
DK6N-KP(Y)		20
TM59HW		20
TM-R200		10
TS-35		20
TS-35/15		10
0.8 x 4.0 DNT11-0109		

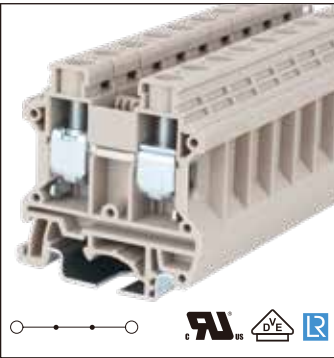
* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Feed-through Terminal Blocks



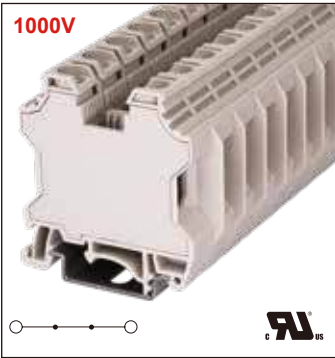
DK10N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	60	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	10	
General Data			
Torque	(N.m)	1.3	1.2
Screw thread		M4	
Stripping length (mm)		12~14	
Insulation material		PA	
T / W	(mm)	10 / 43.2	
H / H on TS-35	(mm)	49.3 / 50.2	
Package		50	

Color	Part number	Package
■	DK10N-RD	50
■	DK10N-BL	50
Part number		Package
DK10NC		50
DKNSPS-009-OR		10
DKNSPS-002-OR		10
DSS10N-02P		10
DSS10N-03P		10
DSS10N-04P		10
DSS10N-05P		10
DSS10N-10P		10
CSC-1002PN		10
CSC-1003PN		10
CSC-1004PN		10
CSC-1005PN		10
CSC-1010PN		10
DSD02-2.5/10		10
DSD02-4/10		10
DK10N-KP		20
DK10N-KP(Y)		20
TM60HW		20
TM-R200		10
TS-35		20
TS-35/15		10
1.0 x 5.5 DNT11-0111		



DK16N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	100	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~3	1.5~16
Connection Capacity			
Max. Solid	(mm ²)	25	
Max. Stranded	(mm ²)	16	
General Data			
Torque	(N.m)	3.4	2
Screw thread		M5	
Stripping length (mm)		14~16	
Insulation material		PA	
T / W	(mm)	12 / 49.6	
H / H on TS-35 (mm)		51.3 / 52.2	
Package		50	

Color	Part number	Package
■	DK16N-RD	50
■	DK16N-BL	50
Part number		Package
DK16NC		10
DKNSPS-009-OR		10
DKNSPS-004-OR		10
DSS16N-02PN		10
CSC-1602P		10
CSC-1603P		10
CSC-1604P		10
CSC-1610P		10
DSD02-2.5/16		10
DSD02-4/16		10
DK16N-KP		20
DK16N-KP(Y)		20
TM60HW		20
TM-R200		10
TS-35		20
TS-35/15		10
1.0 x 5.5 DNT11-0111		



DK16T			
Rated Data		UL	IEC
Rated Voltage	(V)	1000	1000
Rated Current	(A)	100	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~3	1.5~16
Connection Capacity			
Max. Solid	(mm ²)	25	
Max. Stranded	(mm ²)	16	
General Data			
Torque	(N.m)	3.4	2
Screw thread		M5	
Stripping length (mm)		14~16	
Insulation material		PA	
T / W (mm)		12 / 54.3	
H / H on TS-35 (mm)		54.8 / 55.65	
Package		50	

Color	Part number	Package
■	DK16T-RD	50
■	DK16T-BL	50
Part number		Package
DKNSPS-009-OR		10
DKNSPS-003-OR		10
DSS16N-02PN		10
CSC-1602P		10
CSC-1603P		10
CSC-1604P		10
CSC-1610P		10
DSD02-2.5/16		10
DSD02-4/16		10
DSD02-6/16		10
DK16N-KP		20
DK16N-KP(Y)		20
TM60HW		20
TM-R200		10
TS-35		20
TS-35/15		10
1.0 x 5.5 DNT11-0111		



Feed-through Terminal Blocks

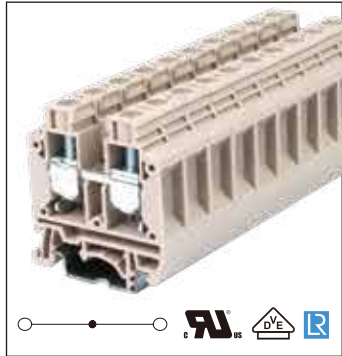


DK..N series is a screw type terminal block, which wireage is designed for large wiring contact, vibration proof and high reliability, suitable for wire sizes from 2.5 mm² to 35mm². Power distribution can be adjusted by using plug-in bridge on the top and insertion bridge on the side. Various accessories is available for identification and bridging applications.

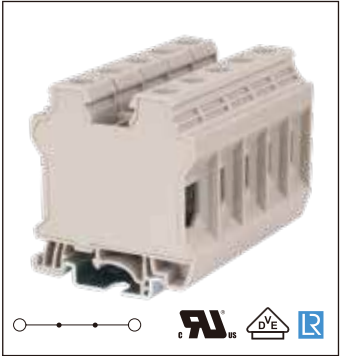
DK..N

Accessories

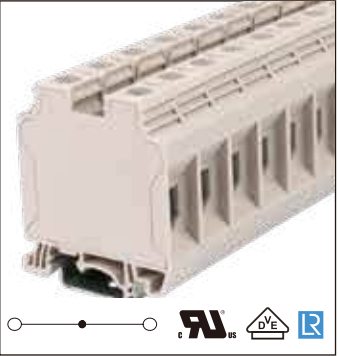
- End cover
- Partition plate
- Separating disk
- Plug-in bridge
- Screw-on bridge
- Insertion bridge
- Safety cap
- Marking label
- Continuous flat marking label
- DIN rail
- Tool (mm)



DK16H			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	100	101
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		14~3	1.5~25
Connection Capacity			
Max. Solid	(mm ²)		25
Max. Stranded	(mm ²)		25
General Data			
Torque	(N.m)	2.5~3.4	2
Screw thread			M5
Stripping length (mm)			13~15
Insulation material			PA
T / W (mm)			12 / 48
H / H on TS-35 (mm)			51.3 / 52.2
Package			50
Color	Part number	Package	
■	DK16H-RD	50	
■	DK16H-BL	50	
	Part number	Package	
	DK16HC	10	
	DKNSPS-009-OR	10	
	DKNSPS-003-OR	10	
	DS16-02P	50	
	DS16-03P	50	
	DS16-04P	50	
	DS16-05P	10	
	DS16-10P	10	
	CSC-1602P	10	
	CSC-1603P	10	
	CSC-1604P	10	
	CSC-1610P	10	
	DK16H-KP	20	
	DK16H-KP(Y)	20	
	TM60HW	20	
	TM-R200	10	
	TS-35	20	
	TS-35/15	10	
1.0 x 5.5 DNT11-0111			



DK35N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	150	125
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		12~1/0	1.5~35
Connection Capacity			
Max. Solid	(mm²)	50	
Max. Stranded	(mm²)	35	
General Data			
Torque	(N.m)	3.5	6.9
Screw thread		M6	
Stripping length	(mm)	14~18	
Insulation material		PA	
T / W	(mm)	16 / 56.4	
H / H on TS-35	(mm)	60.3 / 65.15	
Package		50	
Color	Part number	Package	
■	DK35N-RD	50	
■	DK35N-BL	50	
Part number		Package	
DKNSPS-010-OR		10	
DKNSPS-004-OR		10	
DSS35N-02PN		10	
CSC-3502P		5	
CSC-3503P		5	
CSC-3504P		5	
CSC-3505P		5	
CSC-3510P		5	
DK35N-KP		20	
DK35N-KP(Y)		20	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111			



DK35H			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	150	150
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		12~1/0	2.5~50
Connection Capacity			
Max. Solid	(mm ²)	50	
Max. Stranded	(mm ²)	50	
General Data			
Torque	(N.m)	3.5~6.9	6.9
Screw thread		M6	
Stripping length (mm)		16~18	
Insulation material		PA	
T / W (mm)		16 / 53	
H / H on TS-35 (mm)		60.3 / 61.2	
Package		50	
Color	Part number	Package	
■	DK35H-RD	50	
■	DK35H-BL	50	
Part number		Package	
DKNSPS-010-OR		10	
DKNSPS-004-OR		10	
DS35-02P		50	
DS35-03P		50	
DS35-04P		50	
DS35-05P		10	
DS35-10P		10	
CSC-3502P		5	
CSC-3503P		5	
CSC-3504P		5	
CSC-3505P		5	
CSC-3510P		5	
DK35H-KP		20	
DK35H-KP(Y)		20	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111			

Feed-through Terminal Blocks



DK.. series is a screw type terminal block, with its wire cage is designed for large wiring contact, vibration proof and high reliability, suitable for wire sizes from 50mm² to 240mm². The wire entry hole allows lugs that are within the nominal cross section.

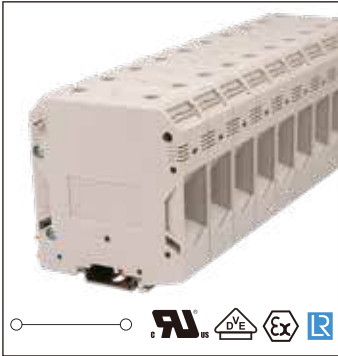
DK..

Accessories

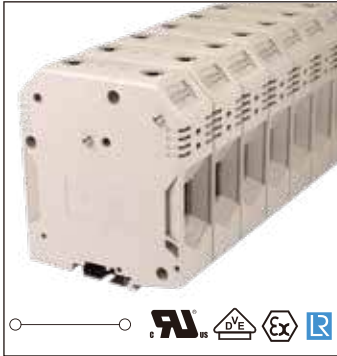
- Insertion bridge
- Marking label
- Continuous flat marking label
- DIN rail
- Tool (mm)



DK50			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	150	150
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		6~1/0	16~50
Connection Capacity			
Max. Stranded	(mm ²)		50
General Data			
Torque	(N.m)	5.6	
Screw thread		M6	
Stripping length (mm)		25~30	
Insulation material		PA	
T / W	(mm)	20 / 70.5	
H / H on TS-35	(mm)	75.8 / 76.7	
Package		20	
Color	Part number	Package	
	DK50-RD	20	
	DK50-BL	20	
Part number		Package	
CSC-5002P		1	
CSC-5003P		1	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
5mm			



DK95			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	230	232
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		2~4/0	35~95
Connection Capacity			
Max. Stranded	(mm ²)	95	
General Data			
Torque	(N.m)	10	
Screw thread		M8	
Stripping length (mm)		30~35	
Insulation material		PA	
T / W	(mm)	32.2 / 80	
H / H on TS-35	(mm)	88.5 / 89.4	
Package		20	
Color	Part number	Package	
	DK95-RD	20	
	DK95-BL	20	
Part number		Package	
CSC-9502P		1	
CSC-9503P		1	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
6mm			



DK150			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	275	309
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		2~300kcmil	35~150
Connection Capacity			
Max. Stranded	(mm ²)	150	
General Data			
Torque	(N.m)	19	
Screw thread		M10	
Stripping length (mm)		30~40	
Insulation material		PA	
T / W	(mm)	38 / 93	
H / H on TS-35	(mm)	108.1 / 109	
Package		5	
Color	Part number	Package	
	DK150-RD	5	
	DK150-BL	5	
Part number		Package	
CSC-15002P		1	
CSC-15003P		1	
TM60H-W		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
8mm			

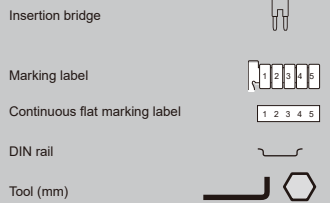
Feed-through 3-Conductor Terminal Blocks



DK.. series is a screw type terminal block, with its wire cage is designed for large wiring contact, vibration proof and high reliability, suitable for wire sizes from 50mm² to 240mm². The wire entry hole allows lugs that are within the nominal cross section.

DK..

Accessories



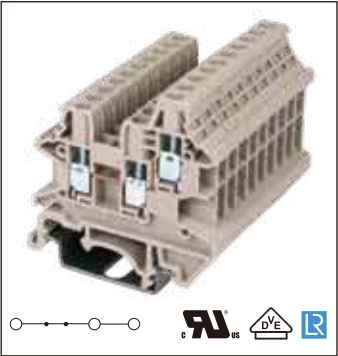
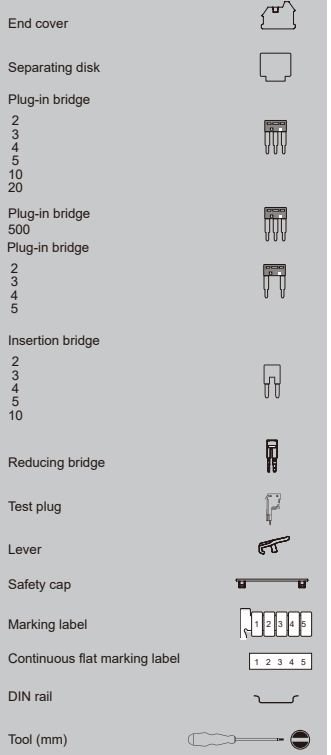
DK240			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	370	415
Rated impulse voltage		8KV	
Wire range (kcmil/mm ²)		300~500	95~240
Connection Capacity			
Max. Stranded	(mm ²)	240	
General Data			
Torque	(N.m)	19	
Screw thread		M10	
Stripping length	(mm)	30~40	
Insulation material		PA	
T / W	(mm)	43 / 93	
H / H on TS-35	(mm)	125.1 / 126	
Package		4	
Color	Part number	Package	
■	DK240-RD	4	

DK..N-TN is a 3-port screw type terminal block. Designed with a solid structure and high reliability to meet the vibration and harsh thermal variation requirement.

With plug-in bridge, DK..N-TN can connect two or more terminal blocks in parallel. Marking labels are compatible for clear identification.

DK.N-TN

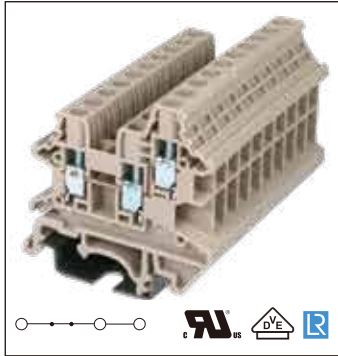
Accessories



DK2.5N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~12	0.14~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 48.7	
H / H on TS-35	(mm)	48.5 / 49.4	
Package		100	
Color	Part number	Package	

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Feed-through 3-Conductor Terminal Blocks

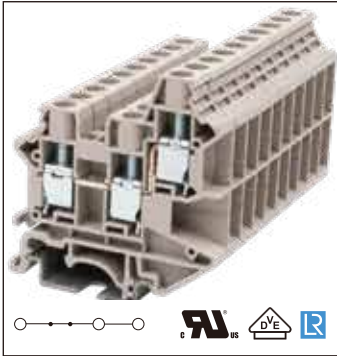


DK4N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.14~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque (N.m)		0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 48.7	
H / H on TS-35	(mm)	48.5 / 49.4	
Package		100	
Color	Part number	Package	

Color	Part number	Package
■	DK4N-TN-RD	100
■	DK4N-TN-BL	100
Part number		Package
DK2.5NC-TN		20
DKNSPS-001-OR		10
DSS4N-02P		50
DSS4N-03P		50
DSS4N-04P		50
DSS4N-05P		10
DSS4N-10P		10
DSS4N-20P		10

Color	Part number	Package
■	DK4N-TN-RD	100
■	DK4N-TN-BL	100
Part number		Package
DK2.5NC-TN		20
DKNSPS-001-OR		10
DSS4N-02P		50
DSS4N-03P		50
DSS4N-04P		50
DSS4N-05P		10
DSS4N-10P		10
DSS4N-20P		10

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A

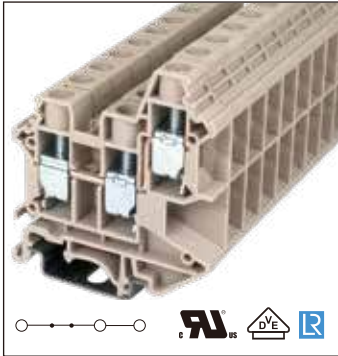


DK6N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	50	41
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)		10
Max. Stranded	(mm ²)		6
General Data			
Torque	(N.m)	1.2	
Screw thread		M4	
Stripping length	(mm)	12~14	
Insulation material		PA	
T / W	(mm)	8 / 55.2	
H / H on TS-35	(mm)	58.1 / 59.1	
Package		100	
Color	Part number	Package	

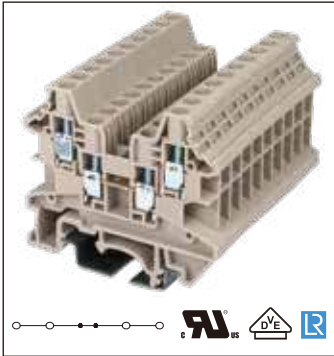
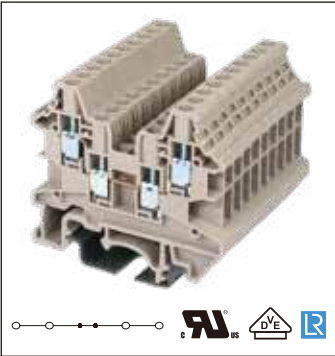
Color	Part number	Package
■	DK6N-TN-RD	100
■	DK6N-TN-BL	100
Part number		Package
DK6NC-TN		20
DK6NCB-TN		10
DKNSPS-002-OR		10
DSS6N-02P		50
DSS6N-03P		50
DSS6N-04P		50
DSS6N-05P		10
DSS6N-10P		10

Color	Part number	Package
■	DK6N-TN-RD	100
■	DK6N-TN-BL	100
Part number		Package
DK6NC-TN		20
DK6NCB-TN		10
DKNSPS-002-OR		10
DSS6N-02P		50
DSS6N-03P		50
DSS6N-04P		50
DSS6N-05P		10
DSS6N-10P		10

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DK10N-TN			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	60	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~10
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	10	
General Data			
Torque	(N.m)	1.3	
Screw thread		M4	
Stripping length	(mm)	12~14	
Insulation material		PA	
T / W	(mm)	10 / 55.6	
H / H on TS-35	(mm)	62.7 / 63.7	
Package		50	
Color	Part number	Package	



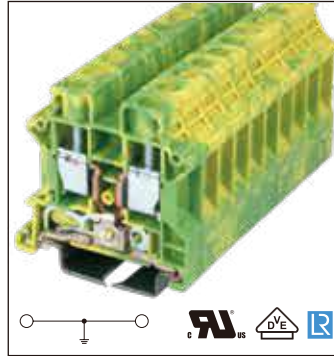
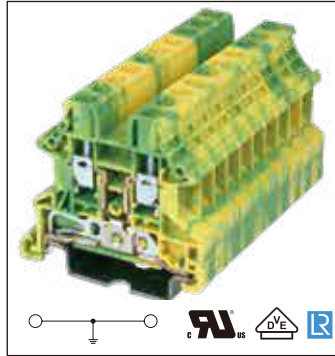
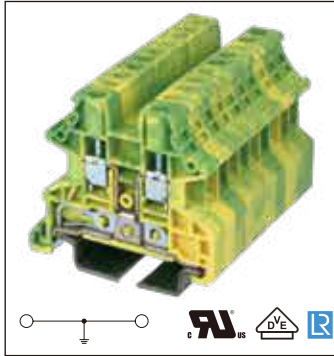
DK..N-TR

Tool (mm)



	Part number	Package
	DK2.5NC-TR	20
	DKNSPS-001-OR	10
	DSS2.5N-02P	50
	DSS2.5N-03P	50
	DSS2.5N-04P	50
	DSS2.5N-05P	10
	DSS2.5N-10P	10
	DSS2.5N-20P	10
	DS02-2.5500T	1
	DSS2.5N-6688-02P	50
DSS2.5N-6688-03P	10	
DSS2.5N-6688-04P	10	
DSS2.5N-6688-05P	10	
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	DS02-2.5/6	10
	DS02-2.5/10	10
	0175-T002	50
0175L1	20	
DK2.5N-TR-KP	20	
TM57HW	20	
TM-R200	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 DNT11-0107		

Part number	Package
DK2.5NC-TR	20
DKNSPS-001-OR	10
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
DSS4N-20P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
DSD02-4/6	10
DSD02-4/10	10
0175-T003	50
0175L1	20
DK4N-TR-KP	20
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

[illegible]

DK..N-PE

Tool (mm)

83 **Dinkle**

Feed-through Grounding Terminal Blocks



DK..N- PE is a grounding terminal block with the same dimensions as the DK..N series, and fully compliant with UL 1059 and IEC 60947-7-2. This series supports both the mechanical and the electrical functions of a PCTB by using it as a ground (PE) busbar.

Above DK35H-PE, additional to the snap-on foot, with screw mounting to strengthen the fix on the DIN rail.

DK..N-PE

Accessories

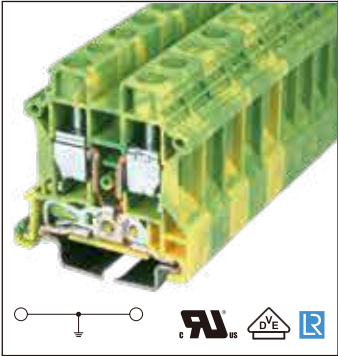
End cover

Marking label

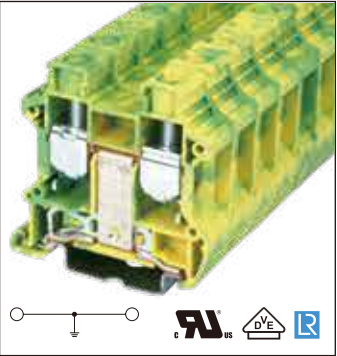
Continuous flat marking label

DIN rail

Tool (mm)



DK10N-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm²)		20~6	0.5~10
Connection Capacity			
Max. Solid	(mm²)		16
Max. Stranded	(mm²)		10
General Data			
Torque	(N.m)	2.5	4
Torque Din Rail	(N.m)		
Screw thread			M4
Stripping length	(mm)		12~14
Insulation material			PA
T / W	(mm)		10 / 47.2
H / H on TS-35	(mm)		48.8 / 50.2
Package			50
Part number		Package	
DK10NC		20	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111			

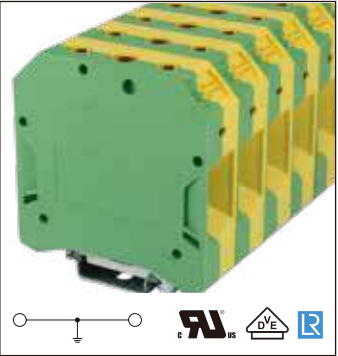


DK16N-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		14~3	1.5~16
Connection Capacity			
Max. Solid	(mm ²)		25
Max. Stranded	(mm ²)		16
General Data			
Torque	(N.m)		2.5
Torque Din Rail	(N.m)		
Screw thread			M5
Stripping length	(mm)		14~16
Insulation material			PA
T / W	(mm)		12 / 52
H / H on TS-35	(mm)		50.9 / 52.2
Package			50
Part number		Package	
DK16NC		20	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111			

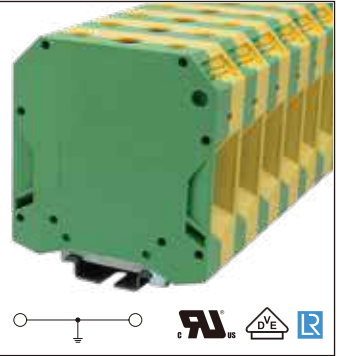


DK35H-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		12~3	2.5~35
Connection Capacity			
Max. Solid	(mm ²)		50
Max. Stranded	(mm ²)		35
General Data			
Torque Wire	(N.m)		3.5
Torque Din Rail	(N.m)		1.2
Screw thread			M6
Stripping length	(mm)		16~18
Insulation material			PA
T / W	(mm)		16 / 52
H / H on TS-35	(mm)		59 / 61.2
Package			50
Part number		Package	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111			

Feed-through Grounding Terminal Blocks



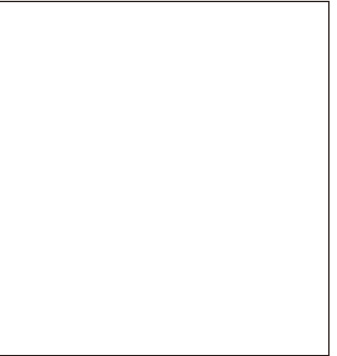
DK50-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	6		16~50
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		50
General Data			
Torque Wire	(N.m)		7.9
Torque Din Rail	(N.m)		3.3
Screw thread			M6
Stripping length	(mm)		20~25
Insulation material			PA
T / W	(mm)		20 / 70.5
H / H on TS-35	(mm)		75.6 / 76.6
Package			10
Part number		Package	
	TM60HW		20
	TM-R200		10
	TS-35		20
	TS-35/15		10
	5mm		
(Copper DIN rail installation)			



DK95-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	2~4/0		35~95
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		95
General Data			
Torque Wire	(N.m)		17.9
Torque Din Rail	(N.m)		5.6
Screw thread			M8
Stripping length	(mm)		20~25
Insulation material			PA
T / W	(mm)		25 / 80
H / H on TS-35	(mm)		86.1 / 89.9
Package			10
Part number		Package	
	TM60HW		20
	TM-R200		10
	TS-35		20
	TS-35/15		10
	6mm		
(Copper DIN rail installation)			



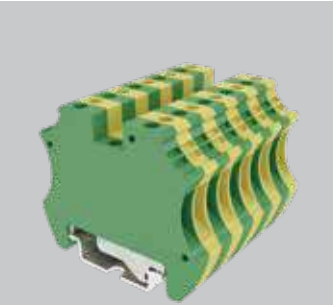
Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm ²)			
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		
General Data			
Torque Wire	(N.m)		
Torque Din Rail	(N.m)		
Screw thread			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			
Part number		Package	



Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm ²)			
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		
General Data			
Torque Wire	(N.m)		
Torque Din Rail	(N.m)		
Screw thread			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			
Part number		Package	

Screw Connection

Feed-through Grounding Terminal Blocks



DK...-PE is a protective conductor terminal block, fully compliant with all the strict requirements of UL 1059 and IEC 60947-7-2. The DIN rail is not only a mechanical support to the PCTB but also an electrical function of the PCTB, it is used as a ground (PE) busbar.

Ensure secured wiring, High conductivity and low resistance for safe grounding. Additional to the snap-on foot, with screw mounting to strengthen the fix on the DIN rail.

DK...-PE

Accessories

Marking label

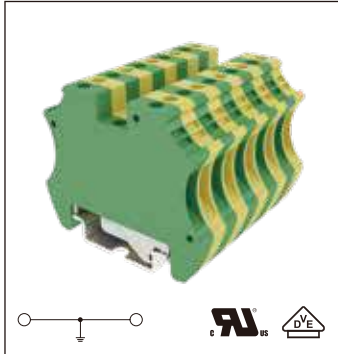
12345

Continuous flat marking label

12345

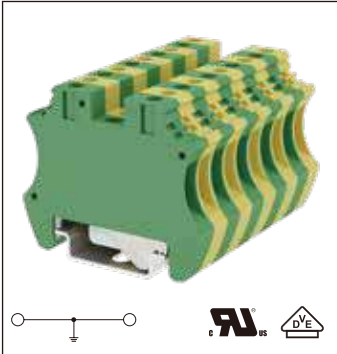
DIN rail

Tool (mm)



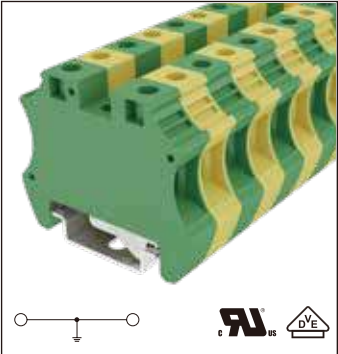
DK2.5-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		26~12	0.5~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Torque Wire	(N.m)		0.8
Torque Din Rail	(N.m)		0.52
Screw thread			M3
Stripping length (mm)			10~14
Insulation material			PA
T / W	(mm)		5.7 / 56
H / H on TS-35	(mm)		46.4 / 47.4
Package			100

Part number	Package
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	



DK4-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		26~10	0.5~4
Connection Capacity			
Max. Solid	(mm ²)		6
Max. Stranded	(mm ²)		4
General Data			
Torque Wire	(N.m)		0.8
Torque Din Rail	(N.m)		0.52
Screw thread			M3
Stripping length		(mm)	12~16
Insulation material			PA
T / W	(mm)		6.6 / 56
H / H on TS-35	(mm)		46.4 / 47.4
Package			100

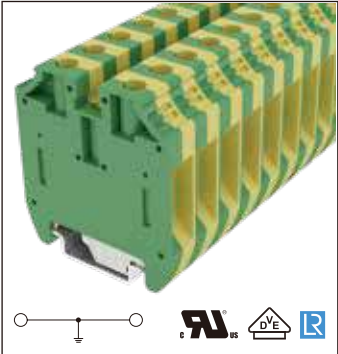
Part number	Package
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	



DK10-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	500
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		16~8	1.5~10
Connection Capacity			
Max. Solid	(mm ²)		16
Max. Stranded	(mm ²)		10
General Data			
Torque Wire	(N.m)		1.76
Torque Din Rail	(N.m)		0.8
Screw thread			M4
Stripping length (mm)			12~16
Insulation material			PA
T / W	(mm)	10.4 / 56	
H / H on TS-35	(mm)	46.4 / 47.4	
Package			50

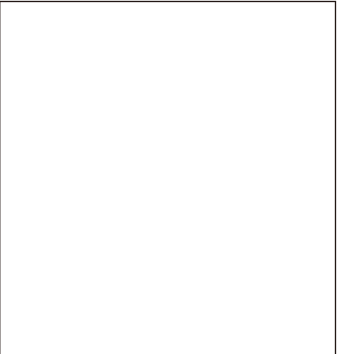
Part number	Package
TM60HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.8 x 4 DNT11-0109	

Feed-through Grounding Terminal Blocks



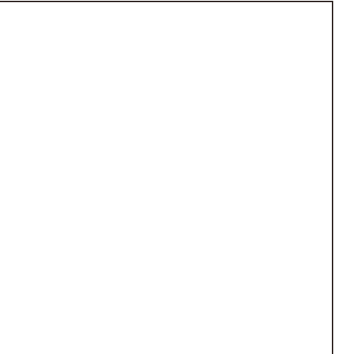
DK16-PE			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)		
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		14~6	2.5~16
Connection Capacity			
Max. Solid	(mm ²)		25
Max. Stranded	(mm ²)		16
General Data			
Torque Wire	(N.m)	3.4	
Torque Din Rail	(N.m)	0.8	
Screw thread		M5	
Stripping length (mm)		14~18	
Insulation material		PA	
T / W	(mm)	12 / 56	
H / H on TS-35	(mm)	62.4 / 63.4	
Package		20	

Part number	Package
TM60HW	20
TM-R200	10
TS-35	20
TS-35/15	10
1.0 x 5.5 DNT11-0111	



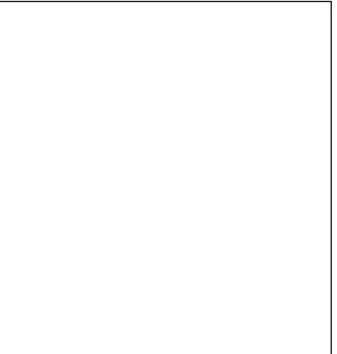
Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm²)			
Connection Capacity			
Max. Solid	(mm²)		
Max. Stranded	(mm²)		
General Data			
Torque Wire	(N.m)		
Torque Din Rail	(N.m)		
Screw thread			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			

Part number	Package



Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm ²)			
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		
General Data			
Torque Wire	(N.m)		
Torque Din Rail	(N.m)		
Screw thread			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			

Part number	Package

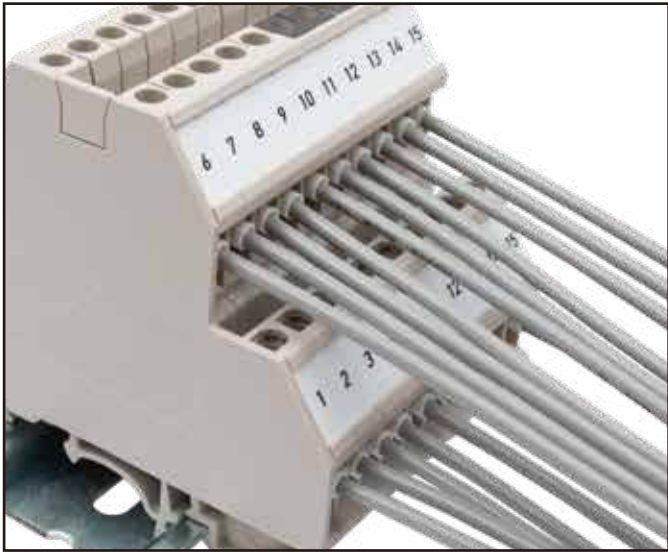


Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm ²)			
Connection Capacity			
Max. Solid	(mm ²)		
Max. Stranded	(mm ²)		
General Data			
Torque Wire	(N.m)		
Torque Din Rail	(N.m)		
Screw thread			
Stripping length	(mm)		
Insulation material			
T / W	(mm)		
H / H on TS-35	(mm)		
Package			

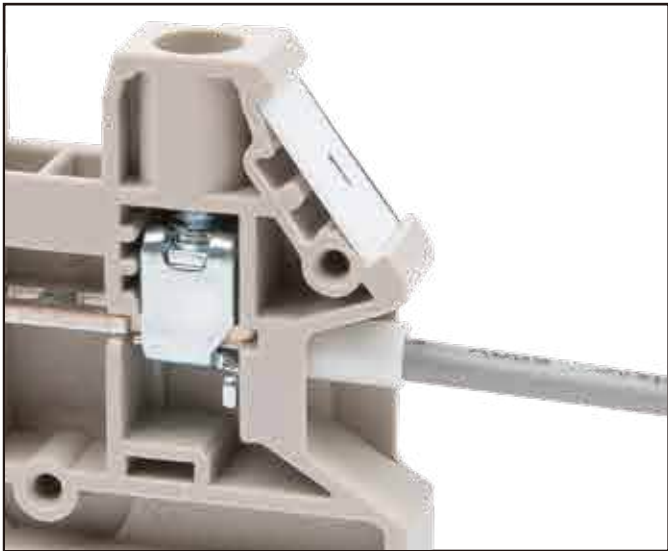
Part number	Package

Screw Connection

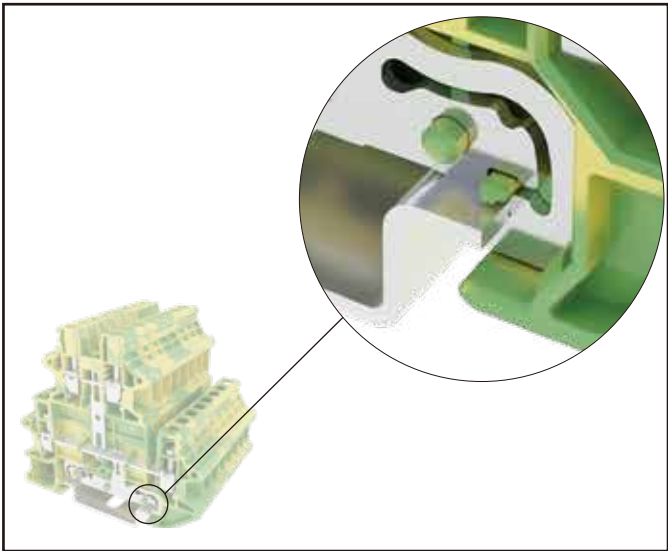
Multi-Level Terminal Blocks



Compact design for high density connections



Screw connection



Supporting grounding function



DKK..N is a double layers screw type terminal block, with each layer connecting independently. This reduces the installation space requirement by 50%. Each layer can be further bridged in parallel and labeled for identification. Test plugs can be used for testing and measurement purpose.

DKK..N

Accessories

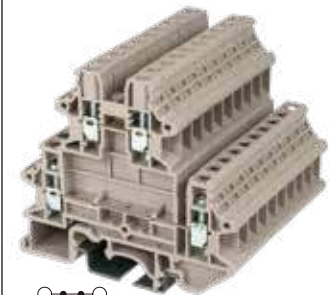
End cover	
Separating disk	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge 500	
Plug-in bridge	
2	
3	
4	
5	
Insertion bridge	
2	
3	
4	
5	
10	
Test plug	
Lever	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	



DKK2.5N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	400
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 71.5	
H / H on TS-35	(mm)	62.2 / 63	
Package		100	
Color	Part number	Package	
■	DKK2.5N-RD	100	
■	DKK2.5N-BL	100	
	Part number	Package	
	DKK2.5NC	50	
DKNSPS-001-OR		10	
DSS2.5N-02P		50	
DSS2.5N-03P		50	
DSS2.5N-04P		50	
DSS2.5N-05P		10	
DSS2.5N-10P		10	
DSS2.5N-20P		10	
DSD02-2.5500T		1	
DSS2.5N-6688-02P		50	
DSS2.5N-6688-03P		10	
DSS2.5N-6688-04P		10	
DSS2.5N-6688-05P		10	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
0175-T002		50	
0175L1			
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A

Multi-Level Terminal Blocks



DKK4N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 71.5	
H / H on TS-35 (mm)		62.2 / 63	
Package		100	
Color	Part number	Package	
■	DKK4N-RD	100	
■	DKK4N-BL	100	
Part number		Package	
DKK2.5NC		50	
DKNSPS-001-OR		10	
DSS4N-02P		50	
DSS4N-03P		50	
DSS4N-04P		50	
DSS4N-05P		10	
DSS4N-10P		10	
DSS4N-20P		10	
CSC-402PN		50	
CSC-403PN		50	
CSC-404PN		50	
CSC-405PN		10	
CSC-410PN		10	
0175-T003		50	
0175L1		20	
TM58HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 × 3.5 DNT11-0107			



DKK10N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	65	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~6	0.5~10
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	16	
General Data			
Torque	(N.m)	1.3	1.2
Screw thread		M4	
Stripping length (mm)		12~14	
Insulation material		PA	
T / W	(mm)	10 / 83.4	
H / H on TS-35 (mm)		69.85 / 71.4	
Package		50	
Color	Part number	Package	
	DKK10N-RD	50	
	DKK10N-BL	50	
Part number		Package	
DKK10NC		50	
DSS10N-02P		10	
DSS10N-03P		10	
DSS10N-04P		10	
DSS10N-05P		10	
DSS10N-10P		10	
CSC-1002PN		10	
CSC-1003PN		10	
CSC-1004PN		10	
CSC-1005PN		10	
CSC-1010PN		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111			

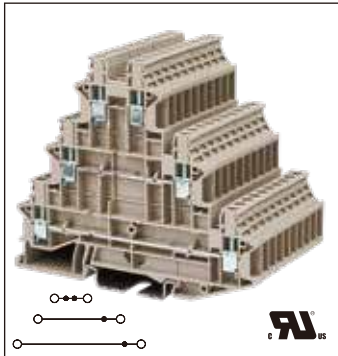
Screw Connection

Multi-Level Terminal Blocks



DKK..N is a double layers screw type terminal block, with each layer connecting independently. This reduces the installation space requirement by 50%. Each layer can be further bridged in parallel and labeled for identification. Test plugs can be used for testing and measurement purpose.

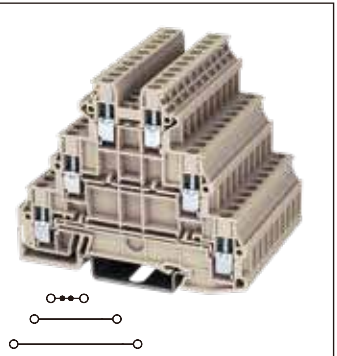
DKK..N



DK2.5N-3L			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 90.7	
H / H on TS-35	(mm)	76 / 77.6	
Package		100	

Color	Part number	Package
■	DK2.5N-3L-RD	100
■	DK2.5N-3L-BL	100
Part number	Package	
DK2.5NC-3L	20	
DKNSPS-001-OR	10	
DSS2.5N-02P	50	
DSS2.5N-03P	50	
DSS2.5N-04P	50	
DSS2.5N-05P	10	
DSS2.5N-10P	10	
DSS2.5N-20P	10	
DSD02-2.5500T	1	
DSS2.5N-6688-02P	50	
DSS2.5N-6688-03P	10	
DSS2.5N-6688-04P	10	
DSS2.5N-6688-05P	10	
CSC-2.502PN	50	
CSC-2.503PN	50	
CSC-2.504PN	50	
CSC-2.505PN	10	
CSC-2.510PN	10	
0175-T002	50	
0175L1	20	
TM57HW	20	
TM-R200	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 DNT11-0107		

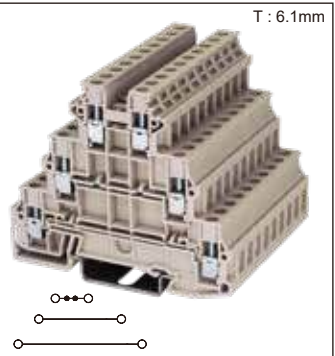
* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DK2.5L-3L			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque		(N.m)	0.4
Screw thread		M2.5	
Stripping length		(mm)	9~11
Insulation material		PA	
T / W		(mm)	5.1 / 72.8
H / H on TS-35		(mm)	62 / 63.5
Package		100	

Color	Part number	Package
■	DK2.5L-3L-RD	100
■	DK2.5L-3L-BL	100
Part number	Package	
DK2.5LC-3L	20	
DKNSPS-001-OR	10	
DSS2.5N-02P	50	
DSS2.5N-03P	50	
DSS2.5N-04P	50	
DSS2.5N-05P	10	
DSS2.5N-10P	10	
DSS2.5N-20P	10	
DSD02-2.5500T	1	
DSS2.5N-6688-02P	50	
DSS2.5N-6688-03P	10	
DSS2.5N-6688-04P	10	
DSS2.5N-6688-05P	10	
CSC-2.502PN	50	
CSC-2.503PN	50	
CSC-2.504PN	50	
CSC-2.505PN	10	
CSC-2.510PN	10	
0175-T002	50	
0175L1	20	
TM52HW	20	
TM-R100	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 DNT11-0107		

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DK2.5LU-3L			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque (N.m)		0.4	
Screw thread		M2.5	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W (mm)		6.1 / 72.8	
H / H on TS-35 (mm)		62 / 63.5	
Package		100	

Color	Part number	Package
■	DK2.5LU-3L-RD	100
■	DK2.5LU-3L-BL	100
Part number	Package	
DK2.5LC-3L	20	
DKNSPS-001-OR	10	
CSD07-2.502	50	
CSD07-2.503	50	
CSD07-2.504	50	
CSD07-2.505	10	
CSD07-2.510	10	
TM53HW	20	
TM-R100	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 DNT11-0107		

Accessories

End cover

Separating disk

Plug-in bridge
2
3
4
5
10
20

Plug-in bridge
500

Plug-in bridge
2
3
4
5

Insertion bridge
2
3
4
5
10

Test plug

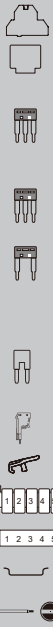
Lever

Marking label

Continuous flat marking label

DIN rail

Tool (mm)

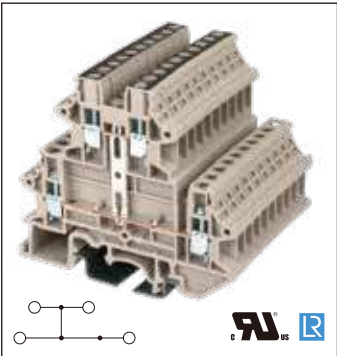


Multi-Level With Eguiptential Bonder Terminal Blocks



DKK..N is a double layers screw type terminal block, with each layer connecting independently. This reduces the installation space requirement by 50%. Each layer can be further bridged in parallel and labeled for identification. Test plugs can be used for testing and measurement purpose.

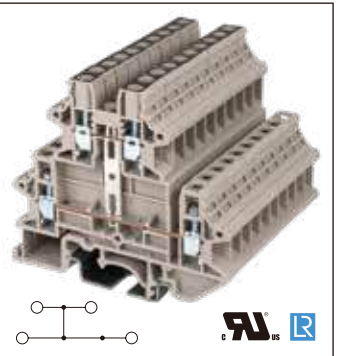
DKK..N



DKK2.5N-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	600	400
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	22~12	0.34~2.5	
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 71.5	
H / H on TS-35	(mm)	62.2 / 63	
Package		100	

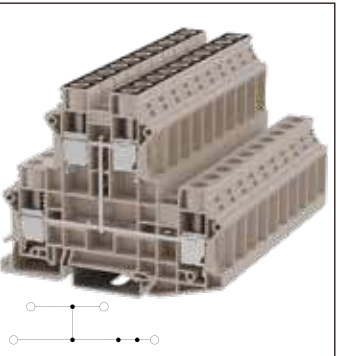
Color	Part number	Package
■	DKK2.5N-PV-RD	100
■	DKK2.5N-PV-BL	100
Part number	Package	
DKK2.5NC	50	
DKNSPS-001-OR	10	
DSS2.5N-02P	50	
DSS2.5N-03P	50	
DSS2.5N-04P	50	
DSS2.5N-05P	10	
DSS2.5N-10P	10	
DSS2.5N-20P	10	
DSD02-2.5500T	1	
DSS2.5N-6688-02P	50	
DSS2.5N-6688-03P	10	
DSS2.5N-6688-04P	10	
DSS2.5N-6688-05P	10	
CSC-2.502PN	50	
CSC-2.503PN	50	
CSC-2.504PN	10	
CSC-2.505PN	10	
CSC-2.510PN	10	
0175-T002	50	
0175L1	20	
TM57HW	20	
TM-R200	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 DNT11-0107		

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DKK4N-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque (N.m)		0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W (mm)		6.1 / 71.5	
H / H on TS-35 (mm)		62.2 / 63	
Package		100	

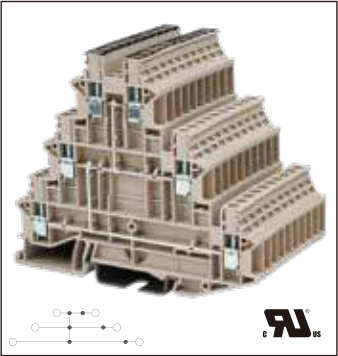
Color	Part number	Package
■	DKK4N-PV-RD	100
■	DKK4N-PV-BL	100
Part number	Package	
DKK2.5NC	50	
DKNSPS-001-OR	10	
DSS4N-02P	50	
DSS4N-03P	50	
DSS4N-04P	50	
DSS4N-05P	10	
DSS4N-10P	10	
DSS4N-20P	10	
CSC-402PN	50	
CSC-403PN	50	
CSC-404PN	50	
CSC-405PN	10	
CSC-410PN	10	
0175-T003	50	
0175L1	20	
TM58HW	20	
TM-R200	10	
TS-35	20	
TS-35/15	10	
0.6 x 3.5 DNT11-0107		



DKK10N-PV			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	65	57
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)			
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	10	
General Data			
Torque	(N.m)	1.3	1.2
Screw thread		M4	
Stripping length (mm)		12~14	
Insulation material		PA	
T / W	(mm)	10 / 83.4	
H / H on TS-35 (mm)		69.85 / 71.4	
Package		50	

Color	Part number	Package
■	DKK10N-PV-RD	50
■	DKK10N-PV-BL	50
Part number	Package	
DKK10NC	50	
DSS10N-02P	10	
DSS10N-03P	10	
DSS10N-04P	10	
DSS10N-05P	10	
DSS10N-10P	10	
CSC-1002PN	10	
CSC-1003PN	10	
CSC-1004PN	10	
CSC-1005PN	10	
CSC-1010PN	10	
TM60HW	20	
TM-R200	10	
TS-35	20	
TS-35/15	10	
1.0 x 5.5 DNT11-0111		

Screw Connection



DKK..N

End cover	
Separating disk	
Plug-in bridge	
Plug-in bridge 500	
Plug-in bridge	
Insertion bridge	
Test plug	
Lever	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	

Part number	Package
DK2.5NC-3L	20
DKNSPS-001-OR	10
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSD02-2.5500T	1
DSS2.5N-6688-02P	50
DSS2.5N-6688-03P	10
DSS2.5N-6688-04P	10
DSS2.5N-6688-05P	10
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
0175-T002	50
0175L1	20
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

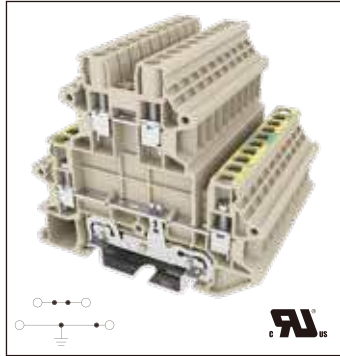
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[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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A diagram showing a bolted joint. A bolt is inserted through a plate. A lock washer is placed between the plate and the lock nut. The lock nut is threaded onto the bolt. The lock washer has a split design, and the lock nut has a corresponding split design. The diagram illustrates how the lock washer and lock nut work together to prevent the bolt from loosening.



DKK..N-..PE

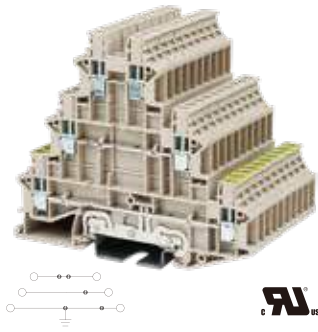
End cover	
Separating disk	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
500	
Plug-in bridge	
2	
3	
4	
5	
Insertion bridge	
2	
3	
4	
5	
10	
Test plug	
Lever	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	

A horizontal beam is shown with a pin support at its center and a roller support to its right. The beam is represented by a horizontal line with a vertical line passing through its center, indicating the pin support. A small vertical line segment is attached to the beam to the right of the center, indicating the roller support.



A diagram of a simple circuit. It consists of a battery (represented by two cells), a switch, and a light bulb connected in a loop. The switch is currently open.

93 **Dinkle** 



DKK..N-..PE

End cover	
Separating disk	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
500	
Plug-in bridge	
2	
3	
4	
5	
Insertion bridge	
2	
3	
4	
5	
10	
Test plug	
Lever	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	

Part number	Package
DK2.5NC-3L	20
DKNSPS-001-OR	10
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSD02-2.5500T	1
DSS2.5N-6688-02P	50
DSS2.5N-6688-03P	10
DSS2.5N-6688-04P	10
DSS2.5N-6688-05P	10
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
0175-T002	50
0175L1	20
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

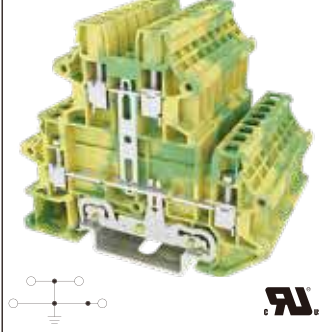
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[illegible]

Date	Time	Location	Description

[illegible]

A technical drawing of a mechanical assembly. It features a vertical bolt with a hexagonal head at the top. A nut is threaded onto the bolt. A horizontal rod or shaft passes through the center of the bolt and nut assembly. Below the nut, there is a flange or base plate. A vertical rod or shaft extends downwards from the center of the flange. The drawing is a black and white line illustration.



DKK..N-..PE

End cover

Separating disk

Test plug

Lever

Marking label

Continuous flat marking label

DiN rail

Tool (mm)

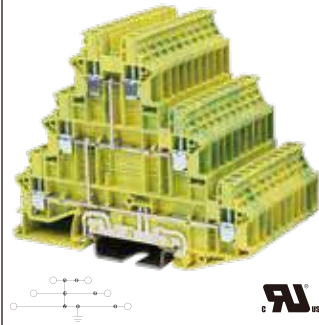
Part number	Package
DKK2.5NC	50
0175-T002	50
0175L1	20
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

Part number	Package
DKK2.5NC	50
DKNSPS-001-OR	10
0175-T003	50
0175L1	20
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

The image shows a 3D exploded view of a multi-bay terminal block assembly. It consists of several green plastic housing units with internal metal contact fingers. Below the assembly is a wiring diagram showing a horizontal busbar with four connection points. The first point is connected to a terminal block, and the second point is connected to a terminal block. The third and fourth points are connected to a single terminal block.

Part number	Package
DKK10NC	50
TM60HW	20
TM-R200	10
TS-35	20
TS-35/15	10
1.0 x 5.5 DNT11-0111	

Screw Connection



DKK..N-..PE

End cover

Separating disk

Test plug

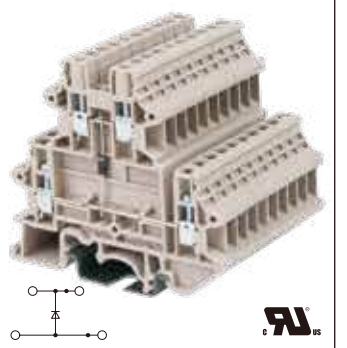
Lever

Marking label

Continuous flat marking label

DIN rail

Tool (mm)

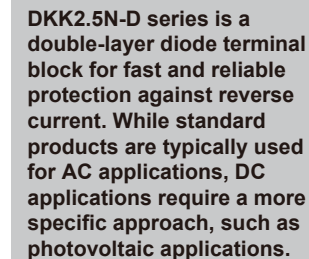
[illegible]

DKK..N

End cover	
Separating disk	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
2	
3	
4	
5	
Insertion bridge	
2	
3	
4	
5	
10	
Test plug	
Lever	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	

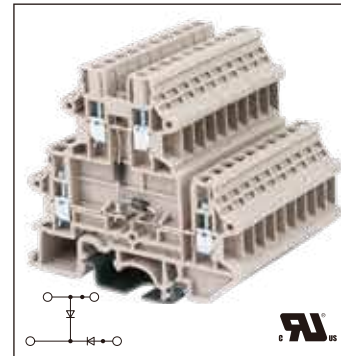
Screw Connection

A diagram showing a bolted joint. A bolt is inserted through a plate and a nut is tightened on the other side. A wedge anchor is embedded in a concrete wall, and the bolt is secured by a nut and washer on the opposite side of the plate.



Accessories

End cover	
Separating disk	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
2	
3	
4	
5	
Insertion bridge	
2	
3	
4	
5	
10	
Test plug	
Lever	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	

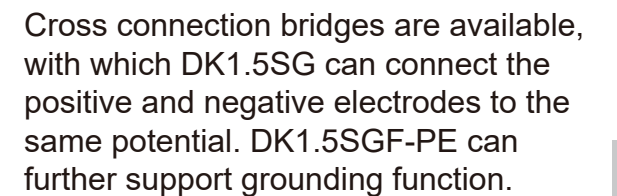


Part number	Package
DKK2.5NC	50
DKNSPS-001-OR	10
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSS2.5N-20P	10
DSS2.5N-6688-02P	50
DSS2.5N-6688-03P	10
DSS2.5N-6688-04P	10
DSS2.5N-6688-05P	10
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
0175-T002	50
0175L1	20
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

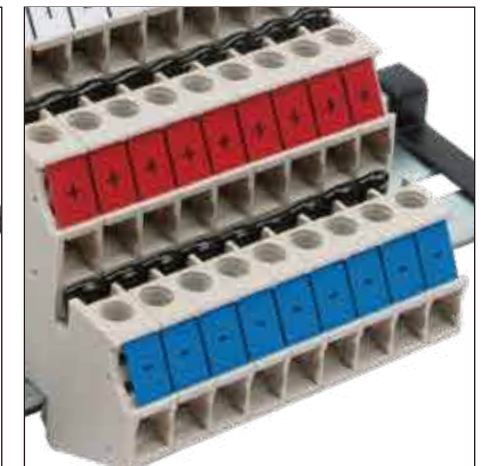
Part number	Package
DKK2.5NC	50
DKNSPS-001-OR	10
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSS2.5N-20P	10
DSS2.5N-6688-02P	50
DSS2.5N-6688-03P	10
DSS2.5N-6688-04P	10
DSS2.5N-6688-05P	10
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
0175-T002	50
0175L1	20
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

Part number	Package
DKK2.5NC	50
DKNSPS-001-OR	10
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSS2.5N-20P	10
DSS2.5N-6688-02P	50
DSS2.5N-6688-03P	10
DSS2.5N-6688-04P	10
DSS2.5N-6688-05P	10
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
0175-T002	50
0175L1	20
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	

DK1.5SG series supports the connection with 3-wire sensors. The user performs the wiring of the NPN and/or PNP according to the required conditions.



The screw connection method makes stable electrical connection in the application of signal and power transmission. In addition, it can also equip with continuous flat marking labels and bridges in different colors, and using the excellent marking system to make the wiring identification more convenient.

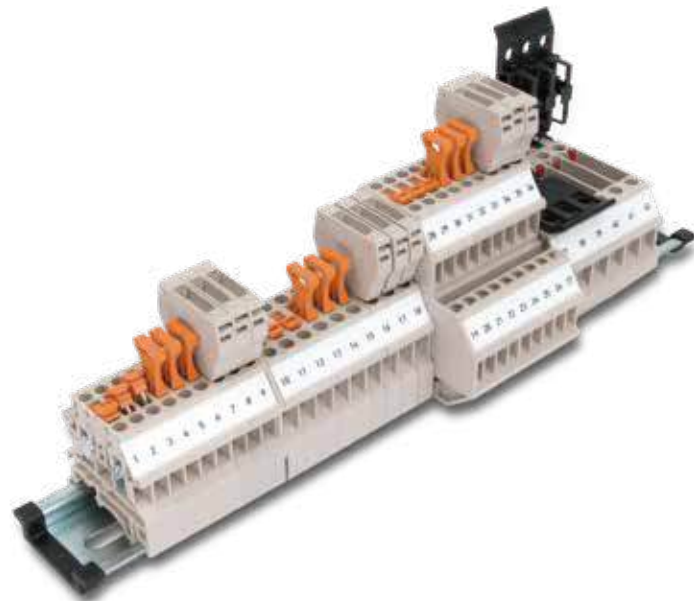


1. Vibration resistance
2. Anti-loosening
3. Stable transmission

It can connect with various sensors to perform control process. DK1.5SGF mating with bridges can distribute the potential to various sensors. In addition, DK1.5SGF-PE also provides a grounding point for completion of sensor's grounded wiring.

Equipped with a continuous flat marking label, the terminal block can be identified clearly and make the installation convenient. Besides, the continuous flat marking label in different colors to identify the potentials easily when wiring.

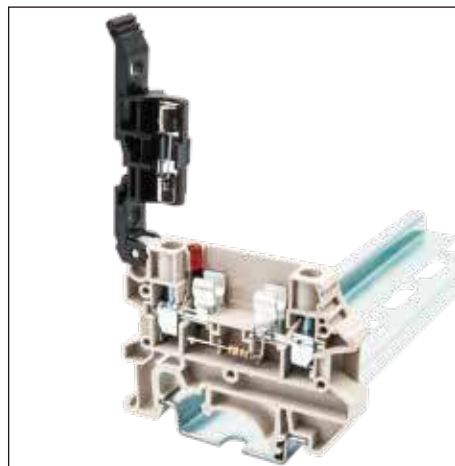
DK Knife and Disconnect Terminal Blocks Introduction



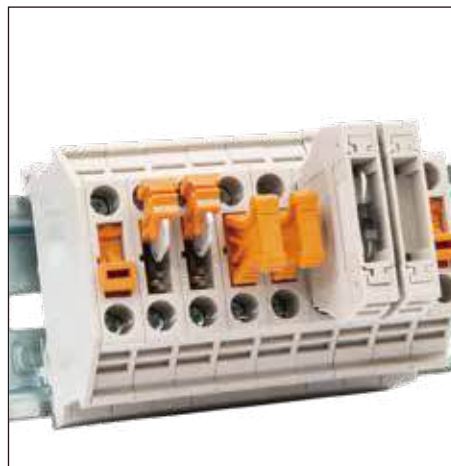
The fuse type terminal block supports glass cartridge fuse and 2-way LED indicator in application. Besides, the double-layer terminal block structure greatly increases the efficiency of space applications.

The knife type terminal block can be quickly disconnected and connected by AKP-TP and AKP-TG. With AKP-CP, it can support resistors, diodes and other electronic components application.

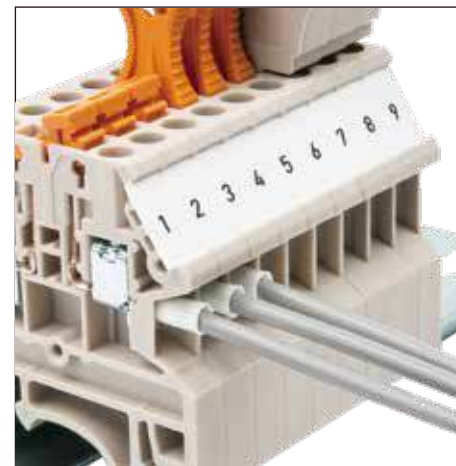
The screw connection method makes stable electrical connection in the application of signal and power transmission. In addition, it can also equip with continuous flat marking labels and bridges in different colors, and using the excellent marking system to make the wiring identification more convenient.



The blade comes with insulator to prevent electrical shot. The fuse-type terminal block supports cartridge fuse, as well as 5V~300V LED indicators. Double-layer design, the upper level supports cartridge fuse, and the lower layer provides grounding function.



The AKP-TP and AKP-TG can be applied for quick disconnection. The AKP-CP is the carrier of electronic components supporting resistors, diodes and other electronic components to support various requirement for circuit testing.



Equipped with a continuous flat marking label, the terminal block can be identified clearly and make the installation convenient. Besides, the continuous flat marking label in different colors to identify the potentials easily when wiring.

Knife and Disconnect Terminal Blocks



DK2.5N-T series is a design with a universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

A complete range of accessories is available for easy identification, grouping and plug-in bridge applications.

DK2.5N-T

Accessories

End cover	
Insertion bridge	
2	
3	
4	
5	
10	
Component connector	
Isolating plug	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	



DK2.5N-T		
Rated Data	UL	IEC
Rated Voltage (V)	300	400
Rated Current (A)	20	24
Rated impulse voltage		6KV
Wire range (AWG/mm ²)	22~12	0.34~2.5
Connection Capacity		
Max. Solid (mm ²)		4
Max. Stranded (mm ²)		2.5
General Data		
Torque (N.m)		0.4
Screw thread		M2.5
Stripping length (mm)		9~11
Insulation material		PA
T / W (mm)		5.1 / 40.7
H / H on TS-35 (mm)		40.9 / 42
Package		100

Color	Part number	Package
■	DK2.5N-T-RD	100
■	DK2.5N-T-BL	100
	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	AKP-CP	20
	AKP-TP	20
	TM57HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10



DK2.5N-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	20	24
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque		(N.m)	0.4
Screw thread		M2.5	
Stripping length		(mm)	9~11
Insulation material		PA	
T / W		(mm)	5.1 / 40.7
H / H on TS-35		(mm)	42.6 / 43.5
Package		100	

Color	Part number	Package
■	DK2.5N-TG-RD	100
■	DK2.5N-TG-BL	100
	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	TM57HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10



DK2.5N-CP		
Rated Data	UL	IEC
Rated Voltage (V)	300	400
Rated Current (A)	6	6
Rated impulse voltage	6KV	
Wire range (AWG/mm ²)	22~12	0.34~2.5
Connection Capacity		
Max. Solid (mm ²)	4	
Max. Stranded (mm ²)	2.5	
General Data		
Torque (N.m)	0.4	
Screw thread	M2.5	
Stripping length (mm)	9~11	
Insulation material	PA	
T / W (mm)	5.1 / 40.7	
H / H on TS-35 (mm)	62.1 / 63	
Package	100	

Color	Part number	Package
	DK2.5N-CP-RD	100
	DK2.5N-CP-BL	100
	Part number	Package
	DK4NC	50
	CSC-2.502PN	50
	CSC-2.503PN	50
	CSC-2.504PN	50
	CSC-2.505PN	10
	CSC-2.510PN	10
	TM57HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		

Knife and Disconnect Terminal Blocks



DK2.5N-T series is a design with a universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

A complete range of accessories is available for easy identification, grouping and plug-in bridge applications.

DK2.5N-T

Accessories

End cover

Insertion bridge

2

3

4

5

10

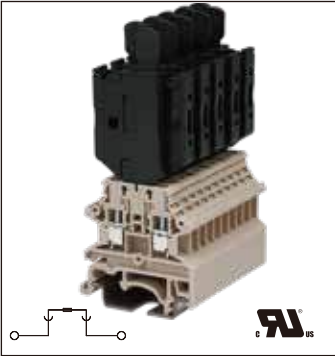
Marking label

Continuous flat marking label

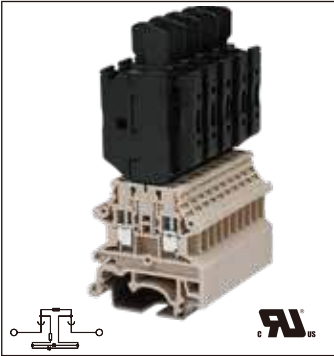
DIN rail

Tool (mm)

Fuse type



DK2.5N-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 40.7	
H / H on TS-35	(mm)	89.1 / 90.2	
Package		50	
Part number		Package	
DK4NC		50	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			



DK2.5N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 40.7	
H / H on TS-35	(mm)	89.1 / 90.2	
Package		50	
Part number		Package	
DK4NC		50	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			

* DK2.5N-MLXX with LED display.

Part number	LED	Voltage
DK2.5N-ML24	with LED light	24V
DK2.5N-ML60	with LED light	60V
DK2.5N-ML250	with LED light	250V

Knife and Disconnect Terminal Blocks



DK4N-T series is a design with a universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

A complete range of accessories is available for easy identification, grouping and plug-in bridge applications.

DK4N-T

Accessories

End cover

Insertion bridge

2

3

4

5

10

Component connector

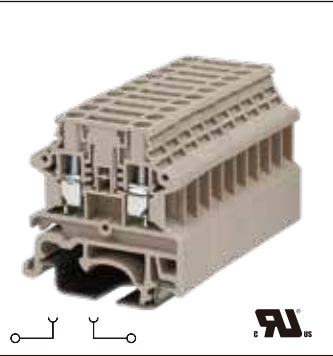
Isolating plug

Marking label

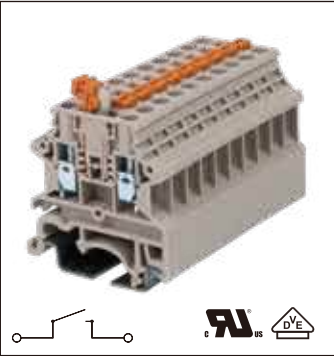
Continuous flat marking label

DIN rail

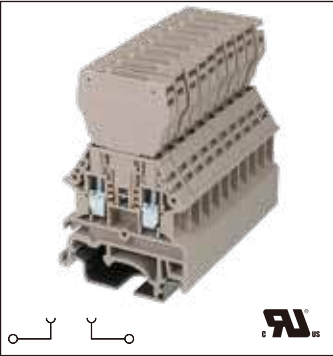
Tool (mm)



DK4N-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	30	32
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 40.7	
H / H on TS-35 (mm)		40.9 / 42	
Package		100	
Color	Part number	Package	
	DK4N-T-RD	100	
	DK4N-T-BL	100	
	Part number	Package	
	DK4NC	50	
	CSC-402PN	50	
	CSC-403PN	50	
	CSC-404PN	50	
	CSC-405PN	10	
	CSC-410PN	10	
	AKP-CP	20	
	AKP-TP	20	
	TM58HW	20	
	TM-R200	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			



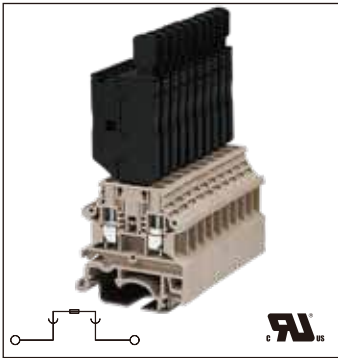
DK4N-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	30	32
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 40.7	
H / H on TS-35	(mm)	42.6 / 43.5	
Package		100	
Color	Part number	Package	
■	DK4N-TG-RD	100	
■	DK4N-TG-BL	100	
Part number		Package	
DK4NC		50	
CSC-402PN		50	
CSC-403PN		50	
CSC-404PN		50	
CSC-405PN		10	
CSC-410PN		10	
TM58HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			



DK4N-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	6	6
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 40.7	
H / H on TS-35	(mm)	62.1 / 63	
Package		100	
Color	Part number	Package	
■	DK4N-CP-RD	100	
■	DK4N-CP-BL	100	
	Part number	Package	
	DK4NC	50	
	CSC-402PN	50	
	CSC-403PN	50	
	CSC-404PN	50	
	CSC-405PN	10	
	CSC-410PN	10	
	TM58HW	20	
	TM-R200	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			

Screw Connection

A diagram showing a cable being inserted into a cable lock. The cable is shown entering the lock from the left, and the lock is shown with a handle on the right.



DK4N-T

End cover

Insertion bridge

2

3

4

5

10

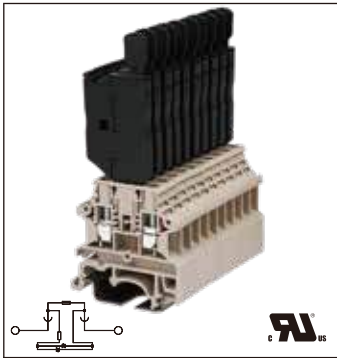
Marking label

Continuous flat marking label

DiN rail

Tool (mm)

Fuse type

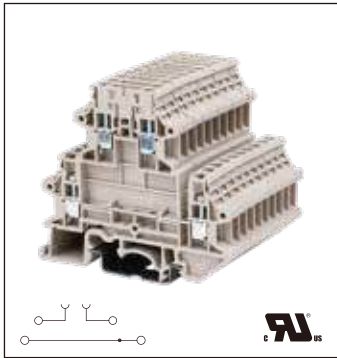


DK4N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range	(AWG/mm ²)	22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length		(mm) 9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 40.7	
H / H on TS-35	(mm)	89.1 / 90.2	
Package		50	
Part number		Package	
DK4NC		50	
CSC-402PN		50	
CSC-403PN		50	
CSC-404PN		50	
CSC-405PN		10	
CSC-410PN		10	
TM58HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			

Part number	LED	Voltage
DK4N-ML24	with LED light	24V
DK4N-ML60	with LED light	60V
DK4N-ML250	with LED light	250V

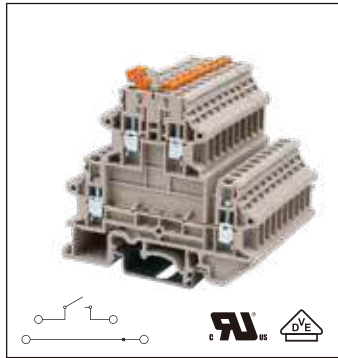
[illegible]

A technical drawing of a mechanical assembly. It features a vertical bolt with a hexagonal head at the top. A nut is threaded onto the bolt. A horizontal rod or shaft passes through the center of the bolt and nut assembly. The rod has a flange or disc attached to its right end. The entire assembly is shown in a side view, with the bolt and nut on the left and the rod extending to the right.



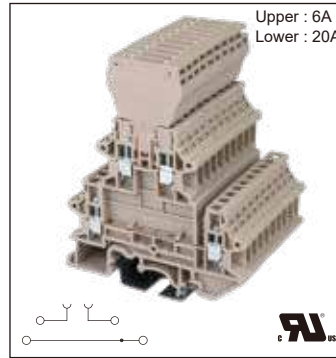
DKK2.5N-T

End cover	
Plug-in bridge	
2	
3	
4	
5	
10	
20	
Plug-in bridge	
500	
Insertion bridge	
2	
3	
4	
5	
10	
Component connector	
Isolating plug	
Marking label	
Continuous flat marking label	
DIN rail	
Tool (mm)	



DKK2.5N-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	20	23
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm²)	4	
Max. Stranded	(mm²)	2.5	
General Data			
Torque (N.m)		0.4	
Screw thread		M2.5	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W (mm)		5.1 / 71.5	
H / H on TS-35 (mm)		62.2 / 63	
Package		50	
Color	Part number	Package	
	DKK2.5N-T-RD	50	
	DKK2.5N-T-BL	50	
	Part number	Package	
	DKK2.5NC	50	
	DSS2.5N-02P	50	
	DSS2.5N-03P	50	
	DSS2.5N-04P	50	
	DSS2.5N-05P	10	
	DSS2.5N-10P	10	
	DSD02-2.5500T	1	
	CSC-2.502PN	50	
	CSC-2.503PN	50	
	CSC-2.504PN	50	
	CSC-2.505PN	10	
	CSC-2.510PN	10	
	AKP-CP	20	
	AKP-TP	20	
	TM57HW	20	
	TM-R200	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			

* Using DSD02-2.5500T Plug-in bridge,
the rated current will drop to 17.5A



DKK2.5N-CP			
Rated Data		UL	IEC
Rated Voltage (V)		300	400
Rated Current (A)		6/20	6
Rated impulse voltage		6KV	
Wire range (AWG/mm²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid (mm²)		4	
Max. Stranded (mm²)		2.5	
General Data			
Torque (N.m)		0.4	
Screw thread		M2.5	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W (mm)		5.1 / 71.5	
H / H on TS-35 (mm)		83.4 / 84.2	
Package		50	
Color	Part number	Packaging	
■	DKK2.5N-CP-RD	50	
■	DKK2.5N-CP-BL	50	
	Part number	Packaging	
	DKK2.5NC	50	
	DSS2.5N-02P	50	
	DSS2.5N-03P	50	
	DSS2.5N-04P	50	
	DSS2.5N-05P	10	
	DSS2.5N-10P	10	
	DSS2.5N-20P	10	
	DS02-2.5500T	1	
	CSC-2.502PN	50	
	CSC-2.503PN	50	
	CSC-2.504PN	50	
	CSC-2.505PN	10	
	CSC-2.510PN	10	
	TM57HW	20	
	TM-R200	10	
	TS-35	20	
	TS-35/15	10	
0.6 x 3.5 DNT11-0107			

* Using DSD02-2.5500T Plug-in bridge,
the rated current will drop to 17.5A

Screw Connection

Bi-Level Knife and Disconnect Terminal Blocks



DKK2.5N-TN-T series is a double-layer basic terminal block with independent potential each layer. The universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

A complete range of accessories is available for easy identification, grouping and plug-in bridge applications.

DKK2.5N-T

Accessories

End cover

Plug-in bridge
2
3
4
5
10
20

Plug-in bridge
500

Insertion bridge
2
3
4
5
10

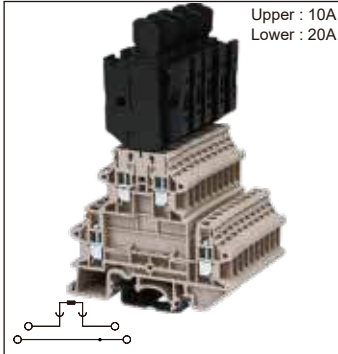
Marking label

Continuous flat marking label

DIN rail

Tool (mm)

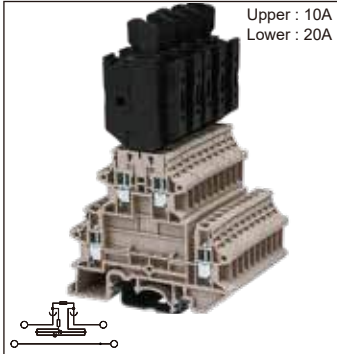
Fuse type



DKK2.5N-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10/20	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm²)	22~12	0.34~2.5	
Connection Capacity			
Max. Solid	(mm²)		4
Max. Stranded	(mm²)		2.5
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 71.5	
H / H on TS-35	(mm)	110.4 / 111.2	
Package		50	

Part number	Package
DKK2.5NC	50
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSD02-2.5500T	1
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A



DKK2.5N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10/20	6.3
Rated impulse voltage			4KV
Wire range (AWG/mm²)	22~12	0.34~2.5	
Connection Capacity			
Max. Solid	(mm²)		4
Max. Stranded	(mm²)		2.5
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	5.1 / 71.5	
H / H on TS-35	(mm)	110.4 / 111.2	
Package		50	

Part number	Package
DKK2.5NC	50
DSS2.5N-02P	50
DSS2.5N-03P	50
DSS2.5N-04P	50
DSS2.5N-05P	10
DSS2.5N-10P	10
DSD02-2.5500T	1
CSC-2.502PN	50
CSC-2.503PN	50
CSC-2.504PN	50
CSC-2.505PN	10
CSC-2.510PN	10
TM57HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	

* Using DSD02-2.5500T Plug-in bridge, the rated current will drop to 17.5A

* DKK2.5N-MLXX with LED display.

Part number	LED	Voltage
DKK2.5N-ML24	with LED light	24V
DKK2.5N-ML60	with LED light	60V
DKK2.5N-ML250	with LED light	250V

Bi-Level Knife and Disconnect Terminal Blocks



DKK4N-T series is a double-layer basic terminal block with independent potential each layer. The universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

A complete range of accessories is available for easy identification, grouping and plug-in bridge applications.

DKK4N-T

Accessories

End cover

Plug-in bridge
2
3
4
5
10
20

Plug-in bridge
500

Insertion bridge
2
3
4
5
10

Component connector

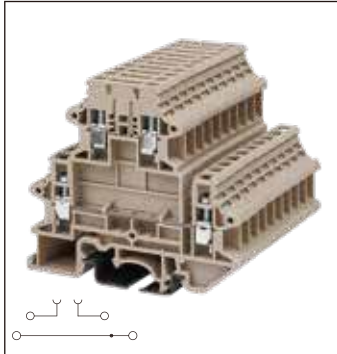
Isolating plug

Marking label

Continuous flat marking label

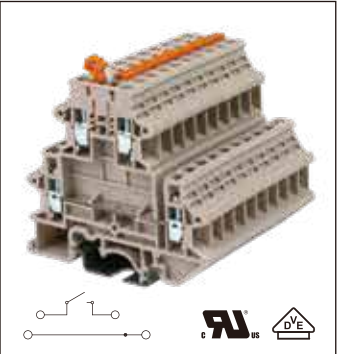
DIN rail

Tool (mm)



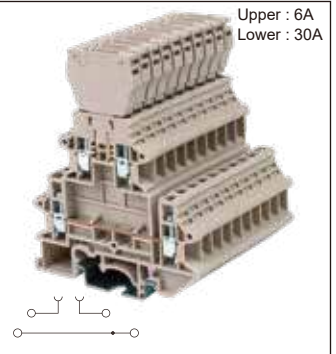
DKK4N-T			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	30	32
Rated impulse voltage			6KV
Wire range (AWG/mm²)	22~10	0.34~4	
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 71.5	
H / H on TS-35	(mm)	62.2 / 63	
Package		50	

Color	Part number	Package
■	DKK4N-T-RD	50
■	DKK4N-T-BL	50
	Part number	Package
	DKK2.5NC	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-CP	20
	AKP-TP	20
	TM58HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		



DKK4N-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	30	32
Rated impulse voltage			6KV
Wire range (AWG/mm²)	22~10	0.34~4	
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 71.5	
H / H on TS-35	(mm)	63.9 / 64.7	
Package		50	

Color	Part number	Package
■	DKK4N-TG-RD	50
■	DKK4N-TG-BL	50
	Part number	Package
	DKK2.5NC	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	DSS4N-20P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	TM58HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		



DKK4N-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	6/30	6
Rated impulse voltage			6KV
Wire range (AWG/mm²)	22~10	0.34~4	
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 71.5	
H / H on TS-35	(mm)	83.4 / 84.2	
Package		50	

Color	Part number	Package
■	DKK4N-CP-RD	50
■	DKK4N-CP-BL	50
	Part number	Package
	DKK2.5NC	50
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	DSS4N-20P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	TM58HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		

Screw Connection

Bi-Level Knife and Disconnect Terminal Blocks



DKK4N-T series is a double-layer basic terminal block with independent potential each layer. The universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

A complete range of accessories is available for easy identification, grouping and plug-in bridge applications.

DKK4N-T

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Insertion bridge

2

3

4

5

10

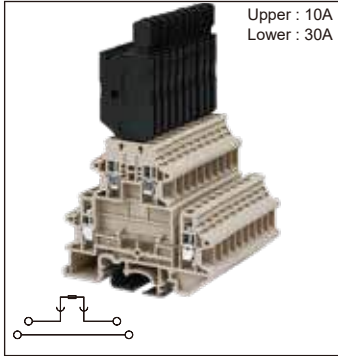
Marking label

Continuous flat marking label

DIN rail

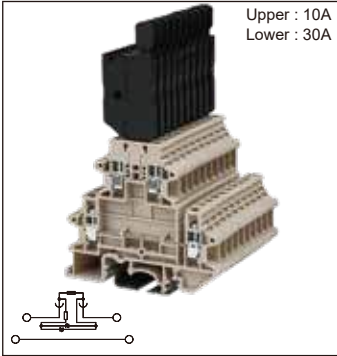
Tool (mm)

Fuse type



DKK4N-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10/30	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 71.5	
H / H on TS-35	(mm)	110.4 / 111.2	
Package		50	

Part number	Package
DKK2.5NC	50
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	



DKK4N-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10/30	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ³)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 71.5	
H / H on TS-35 (mm)		110.4 / 111.2	
Package		50	

Part number	Package
DKK2.5NC	50
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	

* DKK4N-MLXX with LED display.

Part number	LED	Voltage
DKK4N-ML24	with LED light	24V
DKK4N-ML60	with LED light	60V
DKK4N-ML250	with LED light	250V

Knife and Disconnect Terminal Blocks



DK4NS-T series is a design with a universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-through connectors and component connectors to carry out the disconnect function.

The product has 2 jumper slots, which enables any numbers of terminal blocks to be shorted by use of 2P jumper.

DK4NS-T

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Insertion bridge

2

3

4

5

10

Component connector

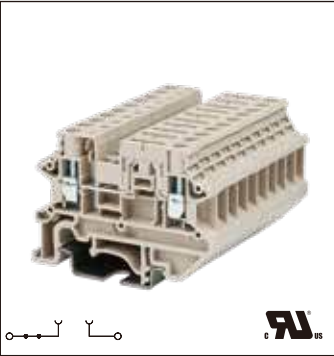
Isolating plug

Marking label

Continuous flat marking label

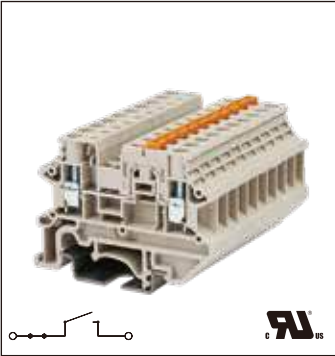
DIN rail

Tool (mm)



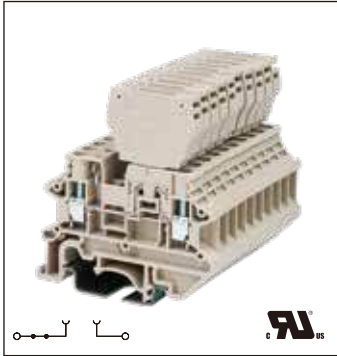
DK4NS-T			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	40.7 / 41.9	
Package		100	

Color	Part number	Package
■	DK4NS-T-RD	100
■	DK4NS-T-BL	100
	Part number	Package
	DK4NSC-T	20
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	AKP-CP	20
	AKP-TP	20
	TM58HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		



DK4NS-TG			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	42.4 / 43.5	
Package		100	

Color	Part number	Package
■	DK4NS-TG-RD	100
■	DK4NS-TG-BL	100
	Part number	Package
	DK4NSC-T	20
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	TM58HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		



DK4NS-CP			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	6	6
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	62 / 63.2	
Package		50	

Color	Part number	Package
■	DK4NS-CP-RD	50
■	DK4NS-CP-BL	50
	Part number	Package
	DK4NSC-T	20
	DSS4N-02P	50
	DSS4N-03P	50
	DSS4N-04P	50
	DSS4N-05P	10
	DSS4N-10P	10
	CSC-402PN	50
	CSC-403PN	50
	CSC-404PN	50
	CSC-405PN	10
	CSC-410PN	10
	TM58HW	20
	TM-R200	10
	TS-35	20
	TS-35/15	10
0.6 x 3.5 DNT11-0107		

Screw Connection

Knife and Disconnect Terminal Blocks



DK4NS-T series is a design with a universal socket on the top, which facilitates the insertion of different kinds of isolation plug, feed-throughconnectors and component connectors to carry out the disconnect function.

The product has 2 jumper slots, which enables any numbers of terminal blocks to be shorted by use of 2P jumper.

DK4NS-T

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Insertion bridge

2

3

4

5

10

Marking label

12345

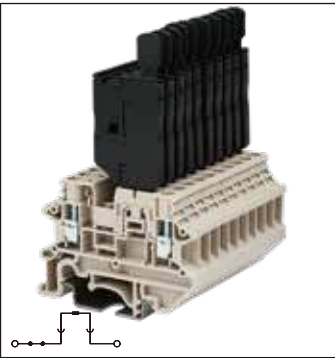
Continuous flat marking label

12345

DIN rail

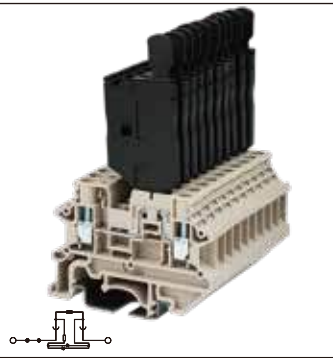
Tool (mm)

Fuse type



DK4NS-M			
Rated Data		UL	IEC
Rated Voltage	(V)	300	250
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm³)		6
Max. Stranded	(mm²)		4
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	88.9 / 90.1	
Package		50	

Part number	Package
DK4NSC-T	20
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	



DK4NS-MLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	10	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ³)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	88.9 / 90.1	
Package		50	

Part number	Package
DK4NSC-T	20
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	

* DK4NS-MLXX with LED display.

Part number	LED	Voltage
DK4NS-ML24	with LED light	24V
DK4NS-ML60	with LED light	60V
DK4NS-ML250	with LED light	250V

Lever-Type Fuse Disconnect Terminal Blocks



DK4NS-TF series is disconnect terminal block with fuse lever

The product supports 5X20mm cartridge fuse inside the fuse holder. The cartridge fuse can be placed inside the fuse holder and clip on the slot.

DK4NS-TF

Accessories

End cover

Plug-in bridge

2

3

4

5

10

20

Insertion bridge

2

3

4

5

10

Marking label

12345

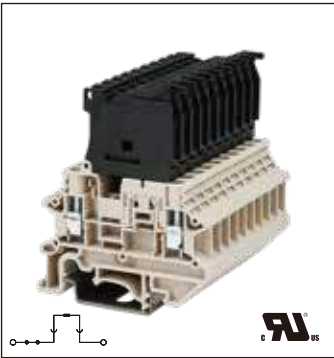
Continuous flat marking label

12345

DIN rail

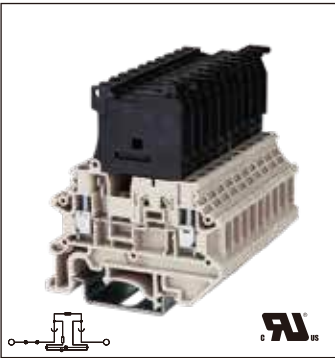
Tool (mm)

Fuse type



DK4NS-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	600	250
Rated Current	(A)	10	6.3
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	22~10	0.34~4	
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	68.8 / 70	
Package		50	

Part number	Package
DK4NSC-T	20
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	



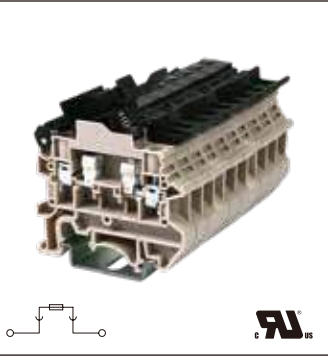
DK4NS-TFLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	600	-*
Rated Current	(A)	12	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.5-0.6	
Screw thread		M3	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	6.1 / 57.8	
H / H on TS-35	(mm)	68.8 / 70	
Package		50	

Part number	Package
DK4NSC-T	20
DSS4N-02P	50
DSS4N-03P	50
DSS4N-04P	50
DSS4N-05P	10
DSS4N-10P	10
DSS4N-20P	10
CSC-402PN	50
CSC-403PN	50
CSC-404PN	50
CSC-405PN	10
CSC-410PN	10
TM58HW	20
TM-R200	10
TS-35	20
TS-35/15	10
0.6 x 3.5 DNT11-0107	
Glass 5X20	

*DK4NS-TFLXX with LED display

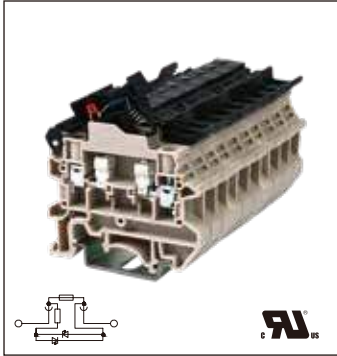
Part number	LED	Voltage
DK4NS-TFL5	with LED light	5V
DK4NS-TFL12	with LED light	12V
DK4NS-TFL24	with LED light	24V
DK4NS-TFL48	with LED light	48V
DK4NS-TFL110	with LED light	110V
DK4NS-TFL220	with LED light	220V
DK4NS-TFL300	with LED light	300V

Screw Connection

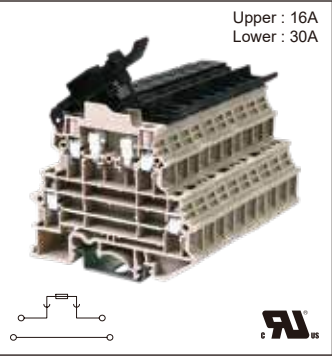


DK..N-TF

End cover	
Insertion bridge	
2	
3	
4	
5	
10	
Marking label	
Continuous flat marking label	
Connection pin	
DIN rail	
Tool (mm)	
Fuse type	

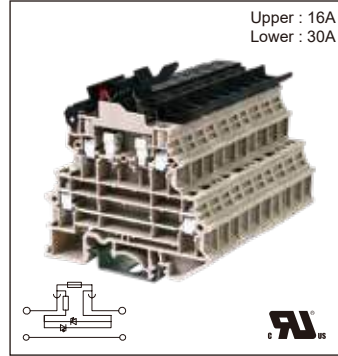
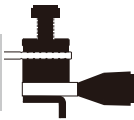


DK4N-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	12	12
Rated impulse voltage		4kV	
Wire range (AWG/mm²)		22~10	0.14~4
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	4	
General Data			
Torque	(N.m)	0.53	
Screw thread		M3	
Stripping length (mm)		8~10	
Insulation material		PA	
T / W	(mm)	8 / 53.3	
H / H on TS-35 (mm)		46.3 / 47.3	
Package		50	
Part number		Package	
DK4NC-TF		20	
CSC-602PN		50	
CSC-603PN		50	
CSC-604PN		50	
CSC-605PN		10	
CSC-610PN		10	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			



DKK4N-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	300	800
Rated Current	(A)	16 / 30	16 / 30
Rated impulse voltage		4kV	
Wire range (AWG/mm ²)		22~10	0.14~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque (N.m)		0.53	
Screw thread		M3	
Stripping length (mm)		10~12	
Insulation material		PA	
T / W	(mm)	8 / 73.2	
H / H on TS-35	(mm)	62.9 / 63.9	
Package		20	
Part number		Package	
DKK4NC-TF		20	
CSC-602PN		50	
CSC-603PN		50	
CSC-604PN		50	
CSC-605PN		10	
CSC-610PN		10	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			

Part number	LED	Voltage
DK4N-TFL5	with LED light	5V
DK4N-TFL12	with LED light	12V
DK4N-TFL24	with LED light	24V
DK4N-TFL48	with LED light	48V
DK4N-TFL110	with LED light	110V
DK4N-TFL220	with LED light	220V
DK4N-TFL300	with LED light	300V



DKK4N-TFLXX*			
Rated Data		UL	IEC
Rated Voltage	(V)	300	-*
Rated Current	(A)	16 / 30	16 / 30
Rated impulse voltage			4kV
Wire range (AWG/mm²)		22~10	0.14~4
Connection Capacity			
Max. Solid	(mm²)		6
Max. Stranded	(mm²)		4
General Data			
Torque (N.m)		0.53	
Screw thread		M3	
Stripping length (mm)		10~12	
Insulation material		PA	
T / W (mm)		8 / 73.2	
H / H on TS-35 (mm)		62.9 / 63.9	
Package		20	
Part number		Package	
DKK4NC-TF		20	
CSC-602PN		50	
CSC-603PN		50	
CSC-604PN		50	
CSC-605PN		10	
CSC-610PN		10	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			
Glass 5X20			

DK25N-TFL690			
Rated Data		UL	IEC
Rated Voltage	(V)	600	690
Rated Current	(A)	30	32
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		18~4	1.5~25
Connection Capacity			
Max. Solid	(mm ²)	25	
Max. Stranded	(mm ²)	25	
General Data			
Torque	(N.m)	2	2.5
Screw thread		M5	
Stripping length (mm)		15~16	
Insulation material		PA	
T / W	(mm)	17.5 / 80.4	
H / H on TS-35	(mm)	63 / 64.5	
Package		15	
Part number		Package	
TM60HW		20	
TM-R200		10	
KB-DK25N		100	
TS-35		20	
TS-35/15		10	
1.0 x 5.5 DNT11-0111, PH2			
Glass 10.3X38			

A close-up photograph of a multi-pin connector, likely a D-subminiature type. The connector is light beige or off-white plastic. It features a row of pins on the top edge and a corresponding row of sockets on the bottom edge. A prominent black plastic latch is visible on the top, used to secure the connector. The bottom edge shows the internal metal contacts and the mounting structure.

DK..-TF

Insertion bridge

2
3
10

Screw-on bridge

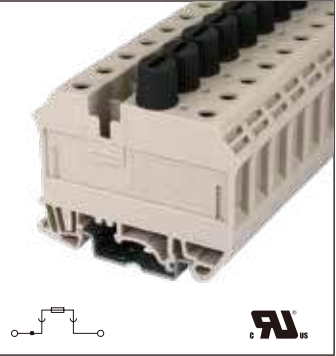
Marking label

Continuous flat marking label

DIN rail

Tool (mm)

Fuse type



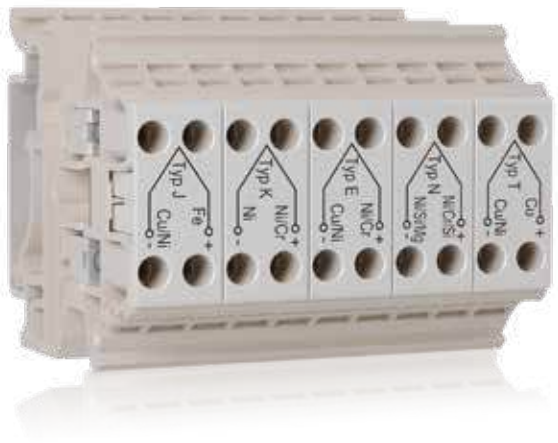
DK10-TF			
Rated Data		UL	IEC
Rated Voltage	(V)	600	250
Rated Current	(A)	6.3	6.3
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~6	0.15~10
Connection Capacity			
Max. Solid	(mm ²)	16	
Max. Stranded	(mm ²)	10	
General Data			
Torque (N.m)		1.8	
Screw thread		M4	
Stripping length (mm)		12~16	
Insulation material		PA	
T / W	(mm)	12 / 61.63	
H / H on TS-35	(mm)	57.8 / 58.6	
Package		50	
Part number		Package	
CSC-1602PN		10	
CSC-1603PN		10	
CSC-1610PN		10	
DS16-02P DS16-10P		10	
TM55HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			
Glass 5X20			

Screw Connection

Thermocouple Terminal Blocks



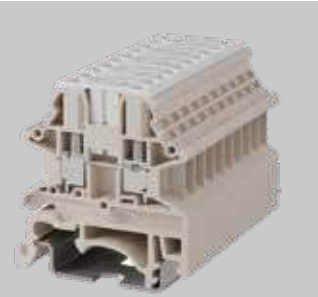
Reliable Connections for Precise Measurement



This series of thermocouple terminal blocks is engineered for temperature sensing applications, featuring terminals made from materials matched to each thermocouple type.

They ensure accurate signal transmission without drift or interference.

The optimized structural design enhances measurement precision while providing excellent heat resistance, corrosion resistance, and long-term stability—ideal for factory automation, process equipment, and energy management systems.



DK2.5N-V.. is designed for temperature measurement systems, these terminal blocks use material-matched components to ensure signal accuracy without drift. High temperature resistance and anti-interference design make them suitable for industrial automation, process control, and energy applications.

DK..N-V..

Accessories

End cover

Partition plate

Insertion bridge

Marking label

Continuous flat marking label

DIN rail

Tool (mm)

2

3

4

5

10

1 2 3 4 5



DK2.5N-VJ			
Rated Data		UL	IEC
Rated Voltage	(V)	250	400
Rated Current	(A)	10	1
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4~0.5	0.4~0.5
Screw thread		M2.5	
Stripping length		(mm) 9~11	
Insulation material		PA	
T / W	(mm)	10.2 / 40.7	
H / H on TS-35	(mm)	42.4 / 43.05	
Package		50	
Part number		Package	
DK4NC		50	
DKNSPS-005		10	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			

Thermocouple Terminal Blocks



DK2.5N-VK			
Rated Data		UL	IEC
Rated Voltage	(V)	250	400
Rated Current	(A)	10	1
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Torque	(N.m)	0.4~0.5	0.4~0.5
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	10.2 / 40.7	
H / H on TS-35	(mm)	42.4 / 43.05	
Package		50	
Part number		Package	
DK4NC		50	
DKNSPS-005		10	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			



DK2.5N-VE			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	10	1
Rated impulse voltage			4KV
Wire range (AWG/mm²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm²)		4
Max. Stranded	(mm²)		2.5
General Data			
Torque	(N.m)	0.4~0.5	0.4~0.5
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	10.2 / 40.7	
H / H on TS-35	(mm)	42.4 / 43.05	
Package		50	
Part number		Package	
DK4NC		50	
DKNSPS-005		10	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			



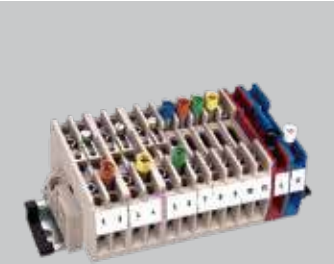
DK2.5N-VN			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	10	1
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4~0.5	0.4~0.5
Screw thread		M2.5	
Stripping length		(mm) 9~11	
Insulation material		PA	
T / W		(mm) 10.2 / 40.7	
H / H on TS-35		(mm) 42.4 / 43.05	
Package		50	
Part number		Package	
DK4NC		50	
DKNSPS-005		10	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			



DK2.5N-VT			
Rated Data		UL	IEC
Rated Voltage	(V)	300	400
Rated Current	(A)	10	1
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		2.5
General Data			
Torque	(N.m)	0.4~0.5	0.4~0.5
Screw thread		M2.5	
Stripping length	(mm)	9~11	
Insulation material		PA	
T / W	(mm)	10.2 / 40.7	
H / H on TS-35	(mm)	42.4 / 43.05	
Package		50	
Part number		Package	
DK4NC		50	
DKNSPS-005		10	
CSC-2.502PN		50	
CSC-2.503PN		50	
CSC-2.504PN		50	
CSC-2.505PN		10	
CSC-2.510PN		10	
TM57HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			

Screw Connection

Test Disconnect Terminal Blocks



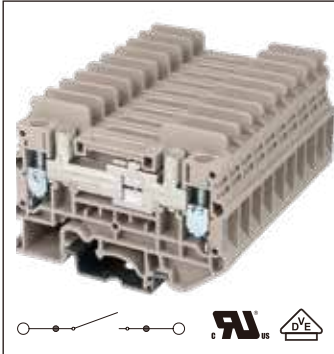
The test disconnect terminal blocks are designed specifically for the secondary circuit of current transformers. DKTD6N can be easily design with screw-on bridges, switch bars and 4mm ø test plugs as a simple detection circuit.

To check the signal inside the circuit with a 4 mm ø test probe, only two terminal blocks are needed to confirm if the current transformer secondary circuit is conducting. Less space is required to connect multiple measuring devices or protective relays.

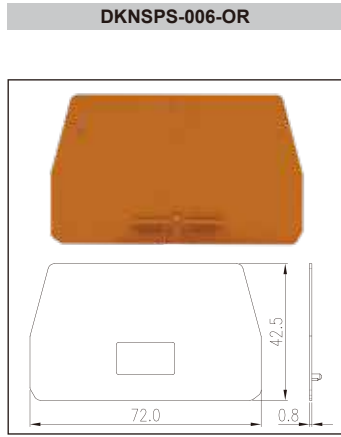
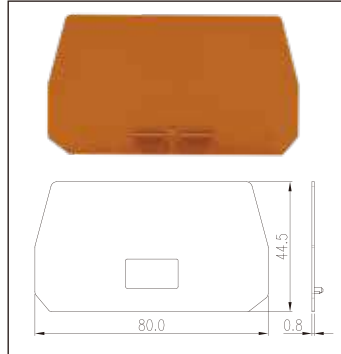
DKT..N

Accessories

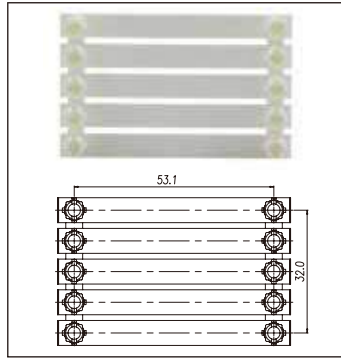
End cover	
Partition plate	
Switching jumper	
Screw-on bridge	
Marking label	
Continuous flat marking label	
Safety cap	
DIN rail	
Tool (mm)	



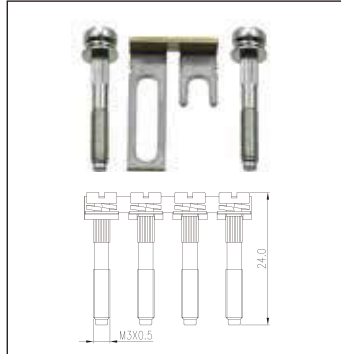
DKTD6N			
Rated Data		UL	IEC
Rated Voltage	(V)	300	800
Rated Current	(A)	42	41
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	10	
Max. Stranded	(mm ²)	6	
General Data			
Torque	(N.m)	1.2	
Screw thread		M4	
Stripping length (mm)		9~10	
Insulation material		PA	
T / W	(mm)	8 / 72.5	
H / H on TS-35 (mm)		49.6 / 50.5	
Package		50	
Color	Part number	Package	
	DKTD6N-RD	50	
	DKTD6N-BL	50	
Part number		Package	
DKTD6NC		50	
DKNSPS-006-OR		10	
DKNSPS-007-OR		10	
DS6B01-02		50	
DS6B02-02		100	
DS6B02-10		50	
TM59HW		20	
TM-R200		10	
DKTD6N-KP		50	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			



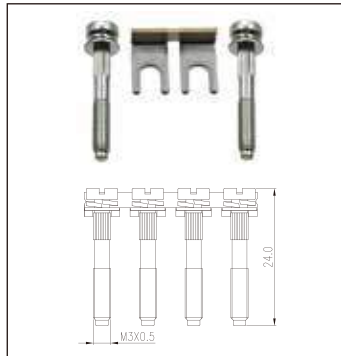
DKNSPS-007-OR



DKTD6N-KP



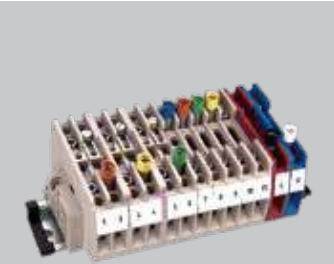
DS6B01-XX



DS6B02-XX



Test Disconnect Terminal Blocks



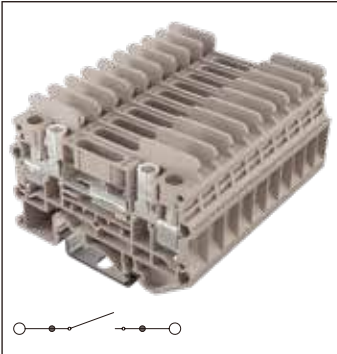
The test disconnect terminal blocks are designed specifically for the secondary circuit of current transformers. DKTD6N can be easily design with screw-on bridges, switch bars and 4mm ø test plugs as a simple detection circuit.

To check the signal inside the circuit with a 4 mm ø test probe, only two terminal blocks are needed to confirm if the current transformer secondary circuit is conducting. Less space is required to connect multiple measuring devices or protective relays.

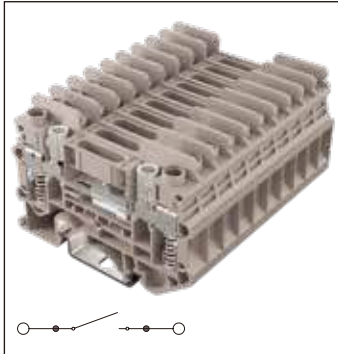
DKTD..

Accessories

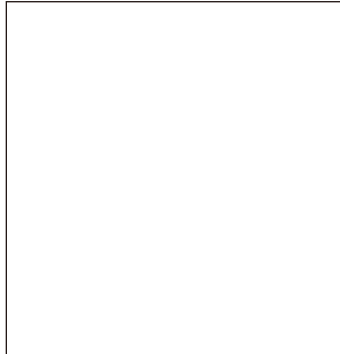
End cover	
Partition plate	
Switching jumper	
Screw-on bridge	
Marking label	
Continuous flat marking label	
Safety cap	
DIN rail	
Tool (mm)	



DKTD6ND			
Rated Data		UL	IEC
Rated Voltage	(V)	300	800
Rated Current	(A)	45	41
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm²)	6	
Max. Stranded	(mm²)	6	
General Data			
Torque	(N.m)	1.2~1.5	
Screw thread		M4	
Stripping length	(mm)	9~10	
Insulation material		PA	
T / W	(mm)	8 / 72.5	
H / H on TS-35	(mm)	49.6 / 50.6	
Package		50	
Color	Part number	Package	
	DKTD6ND-RD	50	
	DKTD6ND-BL	50	
Part number		Package	
DKTD6NDC		50	
DKNSPS-006-OR		10	
DKNSPS-007-OR		10	
DS6B01-02		50	
DS6B02-02		100	
DS6B02-10		50	
TM59HW		20	
TM-R200		10	
DKTD6N-KP		50	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			



DKTD6S			
Rated Data		UL	IEC
Rated Voltage	(V)	300	800
Rated Current	(A)	45	41
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	6	
General Data			
Torque	(N.m)	1.2~1.5	
Screw thread		M4	
Stripping length (mm)		9~10	
Insulation material		PA	
T / W	(mm)	8 / 72.5	
H / H on TS-35 (mm)		49.6 / 50.6	
Package		50	
Color	Part number	Package	
	DKTD6S-RD	50	
	DKTD6S-BL	50	
Part number		Package	
DKTD6NDC		50	
DKNSPS-006-OR		10	
DKNSPS-007-OR		10	
TM59HW		20	
TM-R200		10	
DKTD6N-KP		50	
TS-35		20	
TS-35/15		10	
0.8 x 4 DNT11-0109			



Rated Data			UL	IEC
Rated Voltage	(V)			
Rated Current	(A)			
Rated impulse voltage				
Wire range (AWG/mm²)				
Connection Capacity				
Max. Solid	(mm²)			
Max. Stranded	(mm²)			
General Data				
Torque	(N.m)			
Screw thread				
Stripping length	(mm)			
Insulation material				
T / W	(mm)			
H / H on TS-35	(mm)			
Package				
Color	Part number	Package		
Part number		Package		

Screw Connection

Miniature Feed-through Terminal Blocks



Power distribution is one of the most common switching tasks in control system. The main task of miniature modular terminal blocks in control design is to carry out power distribution. The compact micro-terminal block DK..S series meets the growing demand for smaller switch boxes suitable. Available accessories include insertion bridges and marking labels, suitable for TS-15 DIN rail mounting.

DK..S

Accessories

End cover

Plug-in bridge

2

3

4

5

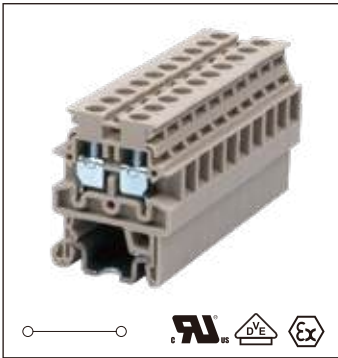
10

Marking label

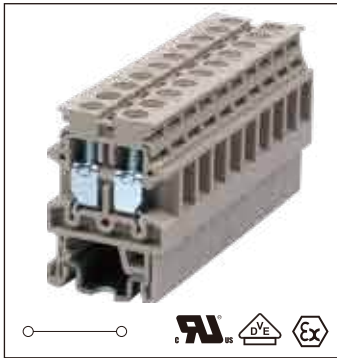
Continuous flat marking label

DIN rail

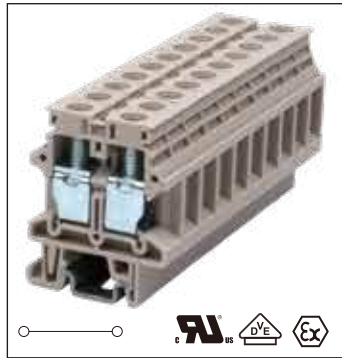
Tool (mm)



DK2.5S			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	24
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm ²)	4	
Max. Stranded	(mm ²)	2.5	
General Data			
Torque	(N.m)	0.4	
Screw thread		M2.5	
Stripping length (mm)		7~9	
Insulation material		PA	
T / W	(mm)	5.1 / 22	
H / H on TS-15	(mm)	28 / 28.4	
Package		100	
Part number		Package	
DK2.5PC		50	
CSC-2.502PS		50	
CSC-2.503PS		50	
CSC-2.504PS		50	
CSC-2.505PS		10	
CSC-2.510PS		10	
TM52HW		20	
TM-R100		10	
TS-15		20	
0.4 x 2.5 DNT11-0102			



DK4S			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	30	32
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	0.5
Screw thread		M3	
Stripping length (mm)		7~9	
Insulation material		PA	
T / W	(mm)	6.1 / 22	
H / H on TS-15	(mm)	31.5 / 31.9	
Package		100	
Part number		Package	
DK4PC		50	
CSC-402PS		50	
CSC-403PS		50	
CSC-404PS		50	
CSC-405PS		10	
CSC-410PS		10	
TM53HW		20	
TM-R100		10	
TS-15		20	
0.6 x 3.5 DNT11-0107			



DK6S			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	50	41
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm ²)	10	
Max. Stranded	(mm ²)	6	
General Data			
Torque	(N.m)	1.2	
Screw thread		M4	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	8 / 30.3	
H / H on TS-15	(mm)	37.4 / 37.8	
Package		50	
Part number		Package	
DK6PC		50	
CSC-602PS		50	
CSC-603PS		50	
CSC-604PS		50	
CSC-605PS		10	
CSC-610PS		10	
TM59HW		20	
TM-R200		10	
TS-15		20	
0.8 x 4.0 DNT11-0109			

Miniature Feed-through Terminal Blocks



The compact micro-terminal block DK..P series meets the growing demand for smaller switch boxes suitable. Available accessories include insertion bridges and marking labels, suitable for TS-35 DIN rail mounting.

Suitable for lower power spectrum applications, connecting small motors. Accessories include marking labels, bridges, partitions and more to suit a variety of requirements.

DK..P

Accessories

End cover

Plug-in bridge

2

3

4

5

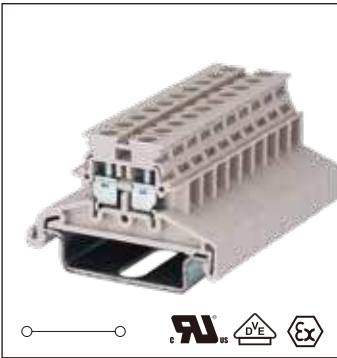
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Marking label

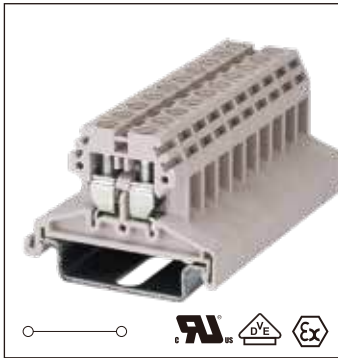
Continuous flat marking label

DIN rail

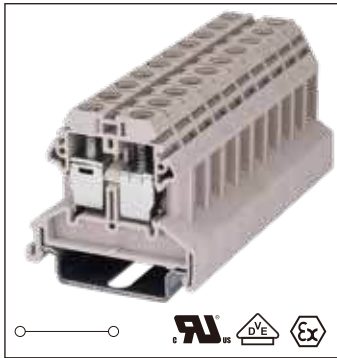
Tool (mm)



DK2.5P			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	20	24
Rated impulse voltage			4KV
Wire range (AWG/mm²)		22~12	0.34~2.5
Connection Capacity			
Max. Solid	(mm²)		4
Max. Stranded	(mm²)		2.5
General Data			
Torque	(N.m)		0.4
Screw thread			M2.5
Stripping length		(mm)	7~9
Insulation material			PA
T / W	(mm)		5.1 / 40
H / H on TS-35	(mm)		24 / 27.1
Package			100
Part number		Package	
DK2.5PC		50	
CSC-2.502PS		50	
CSC-2.503PS		50	
CSC-2.504PS		50	
CSC-2.505PS		10	
CSC-2.510PS		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.4 x 2.5 DNT11-0102			



DK4P			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	30	32
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		22~10	0.34~4
Connection Capacity			
Max. Solid	(mm ²)	6	
Max. Stranded	(mm ²)	4	
General Data			
Torque	(N.m)	0.6	0.5
Screw thread		M3	
Stripping length (mm)		7~9	
Insulation material		PA	
T / W	(mm)	6.1 / 40	
H / H on TS-35	(mm)	27.3 / 30.4	
Package		100	
Part number		Package	
DK4PC		50	
CSC-402PS		50	
CSC-403PS		50	
CSC-404PS		50	
CSC-405PS		10	
CSC-410PS		10	
TM53HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.6 x 3.5 DNT11-0107			



DK6P			
Rated Data		UL	IEC
Rated Voltage	(V)	300	500
Rated Current	(A)	50	41
Rated impulse voltage		4KV	
Wire range (AWG/mm²)		20~8	0.5~6
Connection Capacity			
Max. Solid	(mm²)	10	
Max. Stranded	(mm²)	6	
General Data			
Torque	(N.m)	1.2	
Screw thread		M4	
Stripping length (mm)		9~11	
Insulation material		PA	
T / W	(mm)	8 / 40	
H / H on TS-35	(mm)	36 / 39.1	
Package		50	
Part number		Package	
DK6PC		50	
CSC-602PS		50	
CSC-603PS		50	
CSC-604PS		50	
CSC-605PS		10	
CSC-610PS		10	
TM52HW		20	
TM-R100		10	
TS-35		20	
TS-35/15		10	
0.8 x 4.0 DNT11-0109			

Stud Terminal Blocks



- DKM series are designed specifically for the safety of power distribution.
- Stud terminal blocks provide enhanced wiring secureness in harsh environments that require high vibration and shock resistance, such as vehicles and various transportation.
- Dinkle offers single and double-studs terminal, available for wire size 0.5mm² to 120mm². Up to four wire lugs can be connected on each stud.



Bolt Connection Terminal Blocks



DKM... series is stud terminal blocks with wire range covering from 25mm² ~ 240mm², rated voltage reaches 1500V for higher voltage requirement.

Stud terminal blocks secure the safe connections for all types of energy transmission application. It also improves the safety of wire connections in high vibration and high impact areas, such as on vehicles, motors, transportation, and energy industries.

DKM..

Accessories	
Safety cover	
Insertion bridge	
Marking label	
Continuous flat marking label	
DIN rail	
Long Hex Socket (mm)	



DKM25			
Rated Data		UL	IEC
Rated Voltage (V)		1500	1500
Rated Current (A)		85 / 100*	101
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~4	2.5~25
Connection Capacity			
Max. Solid (mm ²)		25	
Max. Stranded (mm ²)		25	
General Data			
Torque (N.m)		3~6	
Screw thread		M6	
Bolt length (mm)		18.2	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		27 / 107.7	
H / H on TS-35		49 / 50	
Package		10	
Part number		Package	
DKMC-01		20	
DKMDS01-02P		10	
DKMDS01-03P		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H10			

*Single Cable 85A / Double Cable 100A

The stripping length depends on the specification provided by the cable lug manufacturer.



DKM35			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	130 / 170*	125
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~1	2.5~35
Connection Capacity			
Max. Solid (mm ²)		35	
Max. Stranded (mm ²)		35	
General Data			
Torque (N.m)		3~6	
Screw thread		M6	
Bolt length (mm)		17.5	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		27 / 107.7	
H / H on TS-35		49 / 50	
Package		10	
Part number		Package	
DKMC-01		20	
DKMDS01-02P	DKMDS01-03P	10	
		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H10			

*Single Cable 130A / Double Cable 170A



DKM50			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	150 / 200*	150
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	14~1/0	2.5~50	
Connection Capacity			
Max. Solid (mm ²)		50	
Max. Stranded (mm ²)		50	
General Data			
Torque (N.m)		6~12	
Screw thread		M8	
Bolt length (mm)		17	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		27 / 107.7	
H / H on TS-35		49 / 50	
Package		10	
Part number		Package	
DKMC-01		20	
DKMDS01-02P	DKMDS01-03P	10	
		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H13			

*Single Cable 150A / Double Cable 200A

Bolt Connection Terminal Blocks



DKM... series is stud terminal blocks with wire range covering from 25mm² ~ 240mm², rated voltage reaches 1500V for higher voltage requirement.

Stud terminal blocks secure the safe connections for all types of energy transmission application. It also improves the safety of wire connections in high vibration and high impact areas, such as on vehicles, motors, transportation, and energy industries.

DKM..

Accessories	
Safety cover	
Insertion bridge	
Marking label	
Continuous flat marking label	
DIN rail	
Long Hex Socket (mm)	



DKM70				
Rated Data		UL	IEC	
Rated Voltage	(V)	1500	1500	
Rated Current	(A)	175 / 230*	192	
Rated impulse voltage		8KV		
Wire range (AWG/mm ²)		14~2/0	2.5~70	
Connection Capacity				
Max. Solid (mm ²)		70		
Max. Stranded (mm ²)		70		
General Data				
Torque (N.m)		6~12		
Screw thread		M8		
Bolt length (mm)		22		
Stripping length (mm)		-#		
Insulation material		PA		
T / W (mm)		32 / 132		
H / H on TS-35		57.2 / 58.2		
Package		10		
Part number		Package		
DKMC-02		20		
DKMDS02-02P	DKMDS02-03P	5		
		5		
TM60HW		20		
TM-R200		10		
TS-35	TS-35/15	20		
TS-35/15		10		
H13				

*Single Cable 175A / Double Cable 230A

The stripping length depends on the specification provided by the cable lug manufacturer.



DKM95			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	230 / 260*	232
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	14~4/0	2.5~95	
Connection Capacity			
Max. Solid (mm²)		95	
Max. Stranded (mm²)		95	
General Data			
Torque (N.m)		6~12	
Screw thread		M8	
Bolt length (mm)		21.5	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		32 / 132	
H / H on TS-35		57.2 / 58.2	
Package		10	
Part number		Package	
DKMC-02		20	
DKMDS02-02P		5	
DKMDS02-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H13			

*Single Cable 230A / Double Cable 260A



DKM120			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	255 / 300*	269
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	10~250kcmil	6~120	
Connection Capacity			
Max. Solid (mm²)		120	
Max. Stranded (mm²)		120	
General Data			
Torque (N.m)		10~20	
Screw thread		M10	
Bolt length (mm)		21.5	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		42 / 132	
H / H on TS-35		61.6 / 62.6	
Package		4	
Part number		Package	
DKMC-03		8	
DKMDS03-02P		5	
DKMDS03-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H17			

*Single Cable 255A / Double Cable 300A

Screw Connection

Bolt Connection Terminal Blocks



DKM... series is stud terminal blocks with wire range covering from 25mm² ~ 240mm², rated voltage reaches 1500V for higher voltage requirement.

Stud terminal blocks secure the safe connections for all types of energy transmission application. It also improves the safety of wire connections in high vibration and high impact areas, such as on vehicles, motors, transportation, and energy industries.

DKM..

Accessories

Safety cover

Insertion bridge

Marking label

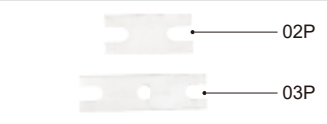
Continuous flat marking label

DIN rail

Long Hex Socket (mm)



Cover



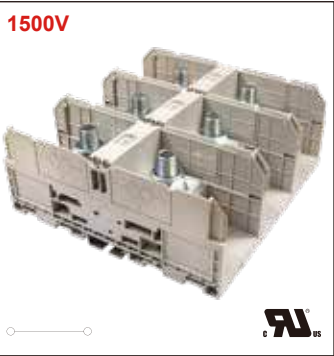
Insertion Bridges



DKM150			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	285 / 350*	309
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		10~300kcmil	10~150
Connection Capacity			
Max. Solid (mm ²)			150
Max. Stranded (mm ²)			150
General Data			
Torque (N.m)			10~20
Screw thread			M10
Bolt length (mm)			21
Stripping length (mm)			~#
Insulation material			PA
T / W (mm)			42 / 132
H / H on TS-35			61.6 / 62.6
Package			4
Part number		Package	
DKMC-03		8	
DKMDS03-02P		5	
DKMDS03-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H17			

*Single Cable 285A / Double Cable 350A

The stripping length depends on the specification provided by the cable lug manufacturer.



DKM185			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	310 / 400*	353
Rated impulse voltage			8KV
Wire range (AWG/mm²)		8~350kcmil 10~185	
Connection Capacity			
Max. Solid (mm²)		185	
Max. Stranded (mm²)		185	
General Data			
Torque (N.m)		14~31	
Screw thread		M12	
Bolt length (mm)		26	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		55 / 163	
H / H on TS-35		67 / 67.95	
Package		4	
Part number		Package	
DKMC-04		8	
DKMDS04-02P		2	
DKMDS04-03P		2	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H19			

*Single Cable 310A / Double Cable 400A



DKM240			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	380 / 460*	415
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		8~500kcmil 10~240	
Connection Capacity			
Max. Solid (mm ²)		240	
Max. Stranded (mm ²)		240	
General Data			
Torque (N.m)		14~31	
Screw thread		M12	
Bolt length (mm)		25	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		55 / 163	
H / H on TS-35		67 / 67.95	
Package		4	
Part number		Package	
DKMC-04		8	
DKMDS04-02P		2	
DKMDS04-03P		2	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H19			

*Single Cable 380A / Double Cable 460A

Part number	Compatible Products	Package
DKMC-01	DKM25, DKM35, DKM50	20
DKMC-02	DKM70, DKM95	20
DKMC-03	DKM120, DKM150	8
DKMC-04	DKM185, DKM240	8

Part number	Compatible Products	Package
DKMDS01-XXP	DKM25, DKM35, DKM50	2P, 3P : 10
DKMDS02-XXP	DKM70, DKM95	2P, 3P : 5
DKMDS03-XXP	DKM120, DKM150	2P, 3P : 5
DKMDS04-XXP	DKM185, DKM240	2P, 3P : 2

DKMXX-U Stud Terminal Blocks

Introduction

IP20



Quick wiring

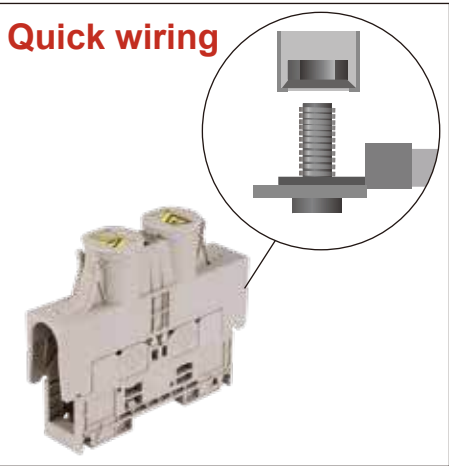
The connection structure of DKM..-U series is the nut pop-up design with a stable connection method and the excellent construction. The nut is fixed in the upper cover, which not only prevents the loss of the nut, but also keeps the metal parts completely in insulatng buse to ensure safe wiring.

DKM..-U series is at high voltage specification of 1500V, which provides applications in different fields, and offers the wire range from 35mm² to 240mm² to meet the needs of field use.

With the flexible marking system, the product group can be identified clearly and can be installed directly on the TS-35 steel rail or locked on the panel.

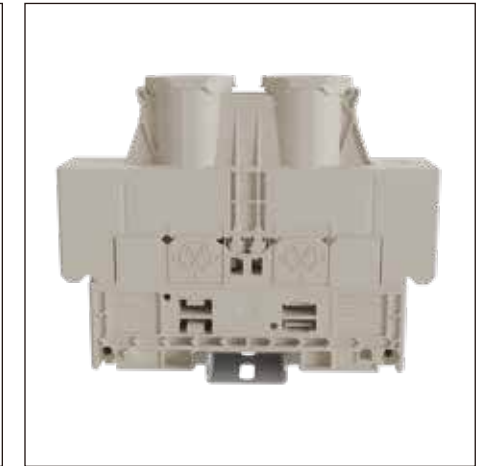
Compliant with IEC 60529 standard, the IP20 protection rating effectively prevents direct finger contact, enhancing user safety.

Quick wiring





1500V



The nut pop-up design not only can be stable wiring, but also can keep the nut in the upper cover to prevent the loss of the nut and to ensure the wiring safety with the insulating protection.

The DKM..-U is rated at 1500V providing different wire diameters from 35mm²~240mm² to meet the needs of on-site use with clear marking indication.

The product can be easily installed on the TS-35 DIN rail or locked on the panel. Only two screws are needed to complete the installation of the terminal block.

Quick Wiring Terminal Blocks

IP20



The DKM..U series is at 1500V with wire range from 25mm²~240mm². It is a series of a special designed stud terminal block with the screw nut keeping in the top cover guided by spring.

The nut pop-up design generates a wire-ready status saving time from loosening the screw while providing secured fastening.

Compliant with IEC 60529 standard, the IP20 protection rating effectively prevents direct finger contact, enhancing user safety.

DKM..-U

Accessories

Insertion bridge



Marking label



Continuous flat marking label



DIN rail



Long hex Socket (mm)





DKM25-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	85 / 100*	101
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	14~3	2.5~25	
Connection Capacity			
Max. Solid (mm²)		25	
Max. Stranded (mm²)		25	
General Data			
Torque (N.m)		3~6	
Screw thread		M6	
Bolt length (mm)		18.2	
Stripping length (mm)		_#	
Insulation material		PA	
T / W (mm)		27 / 126.8	
H / H on TS-35		100 / 101.5	
Package		5	
Part number		Package	
DKMDS01-02P		10	
DKMDS01-03P		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H10			

*Single-Cable 85A / Double-Cable 100A

The stripping length depends on the specification provided by the cable lug manufacturer.



DKM35-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	130 / 170*	125
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		14~1	2.5~35
Connection Capacity			
Max. Solid (mm²)		35	
Max. Stranded (mm²)		35	
General Data			
Torque (N.m)		3~6	
Screw thread		M6	
Bolt length (mm)		17.5	
Stripping length (mm)		_#	
Insulation material		PA	
T / W (mm)		27 / 126.8	
H / H on TS-35		100 / 101.5	
Package		5	
Part number		Package	
DKMDS01-02P		10	
DKMDS01-03P		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H10			

*Single-Cable 130A / Double-Cable 170A



DKM50-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	150 / 200*	150
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~1/0	2.5~50
Connection Capacity			
Max. Solid (mm ²)		50	
Max. Stranded (mm ²)		50	
General Data			
Torque (N.m)		6~12	
Screw thread		M8	
Bolt length (mm)		17	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		27 / 126.8	
H / H on TS-35		100 / 101.5	
Package		5	
Part number		Package	
DKMDS01-02P		10	
DKMDS01-03P		10	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H13			

*Single-Cable 150A / Double-Cable 200A

Quick Wiring Terminal Blocks

IP20



The DKM..U series is at 1500V with wire range from 25mm² to 240mm².

The nut pop-up design generates a wire-ready status which can save time of loosening the screw and provide secured fastening.

Compliant with IEC 60529 standard, the IP20 protection rating effectively prevents direct finger contact, enhancing user safety.

DKM..-U

Accessories

Insertion bridge



Marking label



Continuous flat marking label



DIN rail



Long hex Socket (mm)





DKM70-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	175/230*	192
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~2/0	2.5~70
Connection Capacity			
Max. Solid (mm ²)		70	
Max. Stranded (mm ²)		70	
General Data			
Torque (N.m)		6~12	
Screw thread		M8	
Bolt length (mm)		22	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		32 / 169	
H / H on TS-35		109 / 110.5	
Package		10	
Part number		Package	
DKMDS02-02P		5	
DKMDS02-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H13			

*Single -Cable 175A / Double-Cable 230A

The stripping length depends on the specification provided by the cable lug manufacturer.



DKM95-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	230 / 260*	232
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~4/0	2.5~95
Connection Capacity			
Max. Solid (mm ²)		95	
Max. Stranded (mm ²)		95	
General Data			
Torque (N.m)		6~12	
Screw thread		M8	
Bolt length (mm)		21.5	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		32 / 169	
H / H on TS-35		109 / 110.5	
Package		10	
Part number		Package	
DKMDS02-02P		5	
DKMDS02-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H13			

*Single-Cable 230A / Double-Cable 260A



DKM120-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	255 / 300*	269
Rated impulse voltage		8KV	
Wire range (AWG/mm²)		10~250kcmil 6~120	
Connection Capacity			
Max. Solid (mm²)		120	
Max. Stranded (mm²)		120	
General Data			
Torque (N.m)		10~20	
Screw thread		M10	
Bolt length (mm)		21.5	
Stripping length (mm)		-#	
Insulation material		PA	
T / W (mm)		42 / 220	
H / H on TS-35		118.5 / 120	
Package		4	
Part number		Package	
DKMDS03-02P		5	
DKMDS03-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H17			

*Single-Cable 255A / Double-Cable 300A

Screw Connection

Quick Wiring Terminal Blocks



The DKM..U series is at 1500V with wire range from 25mm² to 240mm².

The nut pop-up design generates a wire-ready status which can save time of loosening the screw and provide secured fastening.

Compliant with IEC 60529 standard, the IP20 protection rating effectively prevents direct finger contact, enhancing user safety.

DKM..-U

Accessories

Insertion bridge



Marking label



Continuous flat marking label



DIN rail



Long hex Socket (mm)





DKM150-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	285 / 350*	309
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		10~300kcmil 10~150	
Connection Capacity			
Max. Solid (mm ²)		150	
Max. Stranded (mm ²)		150	
General Data			
Torque (N.m)		10~20	
Screw thread		M10	
Bolt length (mm)		21	
Stripping length (mm)		..#	
Insulation material		PA	
T / W (mm)		42 / 220	
H / H on TS-35		118.5 / 120	
Package		4	
Part number		Package	
DKMDS03-02P		5	
DKMDS03-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H17			

*Single-Cable 285A / Double-Cable 350A



DKM185-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	310 / 400*	353
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		8~350kcmil 10~185	
Connection Capacity			
Max. Solid (mm ²)		185	
Max. Stranded (mm ²)		185	
General Data			
Torque (N.m)		14~31	
Screw thread		M12	
Bolt length (mm)		26	
Stripping length (mm)		..#	
Insulation material		PA	
T / W (mm)		55 / 277.6	
H / H on TS-35		126.3 / 127.8	
Package		6	
Part number		Package	
DKMDS04-02P		5	
DKMDS04-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H19			

*Single-Cable 310A / Double-Cable 400A



DKM240-U			
Rated Data		UL	IEC
Rated Voltage	(V)	1500	1500
Rated Current	(A)	380 / 460*	415
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		8~500kcmil	10~240
Connection Capacity			
Max. Solid (mm ²)		240	
Max. Stranded (mm ²)		240	
General Data			
Torque (N.m)		14~31	
Screw thread		M12	
Bolt length (mm)		25	
Stripping length (mm)		..#	
Insulation material		PA	
T / W (mm)		55 / 277.6	
H / H on TS-35		126.3 / 127.8	
Package		6	
Part number		Package	
DKMDS04-02P		5	
DKMDS04-03P		5	
TM60HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	
H19			

*Single-Cable 380A / Double-Cable 460A

Single-Bolt Connection Terminal Blocks



The DKM series is designed specifically for safety of electricity distribution in power industry. Only one wrench can finish the reliable connection for you. It also saves space in field wiring that allows up to 4 wire lugs on each stud.

The stud terminal blocks provide the improved wiring secureness which can apply in high requirements in terms of vibration and shock resistance, such as vehicles, motor and transportation.

Available wire size from 16mm² to 120mm²

DKM

Accessories

Safety cover



Partition plate



Marking label

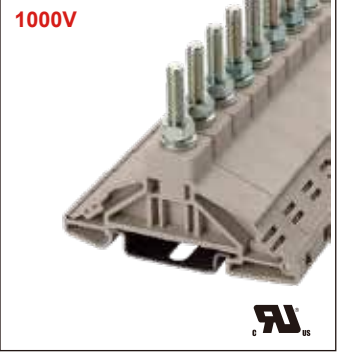


Continuous flat marking label



DIN rail

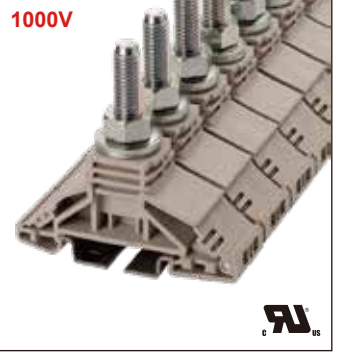




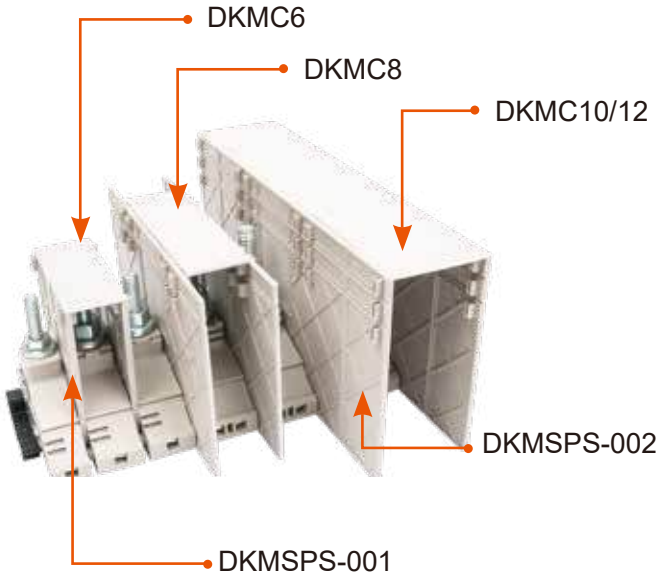
DKM5			
Rated Data		UL	IEC
Rated Voltage	(V)	1000	1000
Rated Current	(A)	85	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		16~4	0.5~16
Connection Capacity			
Max. Solid (mm ²)		16	
Max. Stranded (mm ²)		16	
General Data			
Torque (N.m)		2~4	
Screws		M5	
Insulation material		PA	
T / W (mm)		13 / 67	
H / H on TS-35 (mm)		54 / 55	
Package		50	
Part number		Package	
DKMC5		10	
DKMSPS-001		50	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	

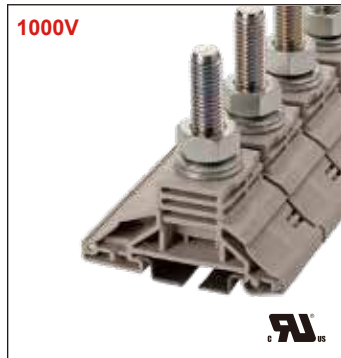
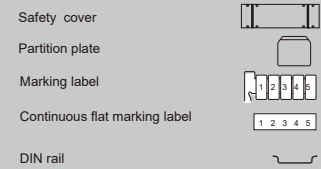


DKM6			
Rated Data		UL	IEC
Rated Voltage	(V)	1000	1000
Rated Current	(A)	115	125
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~2	2.5~35
Connection Capacity			
Max. Solid	(mm ²)	35	
Max. Stranded	(mm ²)	35	
General Data			
Torque (N.m)		3~6	
Screws		M6	
Insulation material		PA	
T / W	(mm)	19.5 / 67	
H / H on TS-35	(mm)	54 / 55	
Package		50	
Part number		Package	
DKMC6		10	
DKMSPS-001		50	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	

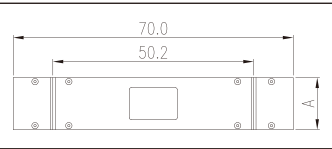


DKM8			
Rated Data		UL	IEC
Rated Voltage	(V)	1000	1000
Rated Current	(A)	150	150
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		14~1/0	2.5~50
Connection Capacity			
Max. Solid	(mm ²)	50	
Max. Stranded	(mm ²)	50	
General Data			
Torque (N.m)		6~12	
Screws		M8	
Insulation material		PA	
T / W (mm)		24.5 / 67	
H / H on TS-35 (mm)		63 / 64	
Package		20	
Part number		Package	
DKMC8		10	
DKMSPS-002		50	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	





DKM12			
Rated Data		UL	IEC
Rated Voltage	(V)	1000	1000
Rated Current	(A)	255	269
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		10~250(kcmil)	6~120
Connection Capacity			
Max. Solid	(mm ²)		120
Max. Stranded	(mm ²)		120
General Data			
Torque	(N.m)	14~30	
Screws		M12	
Insulation material		PA	
T / W	(mm)	35.5 / 67	
H / H on TS-35	(mm)	70 / 71	
Package		20	
Part number		Package	
DKMC10/12		10	
DKMSPS-002		20	
TM59HW		20	
TM-R200		10	
TS-35		20	
TS-35/15		10	



Part number	Compatible Product	A
DKMC5	DKM5	13
DKMC6	DKM6	16
DKMC8	DKM8	21
DKMC10/12	DKM10, DKM12	32

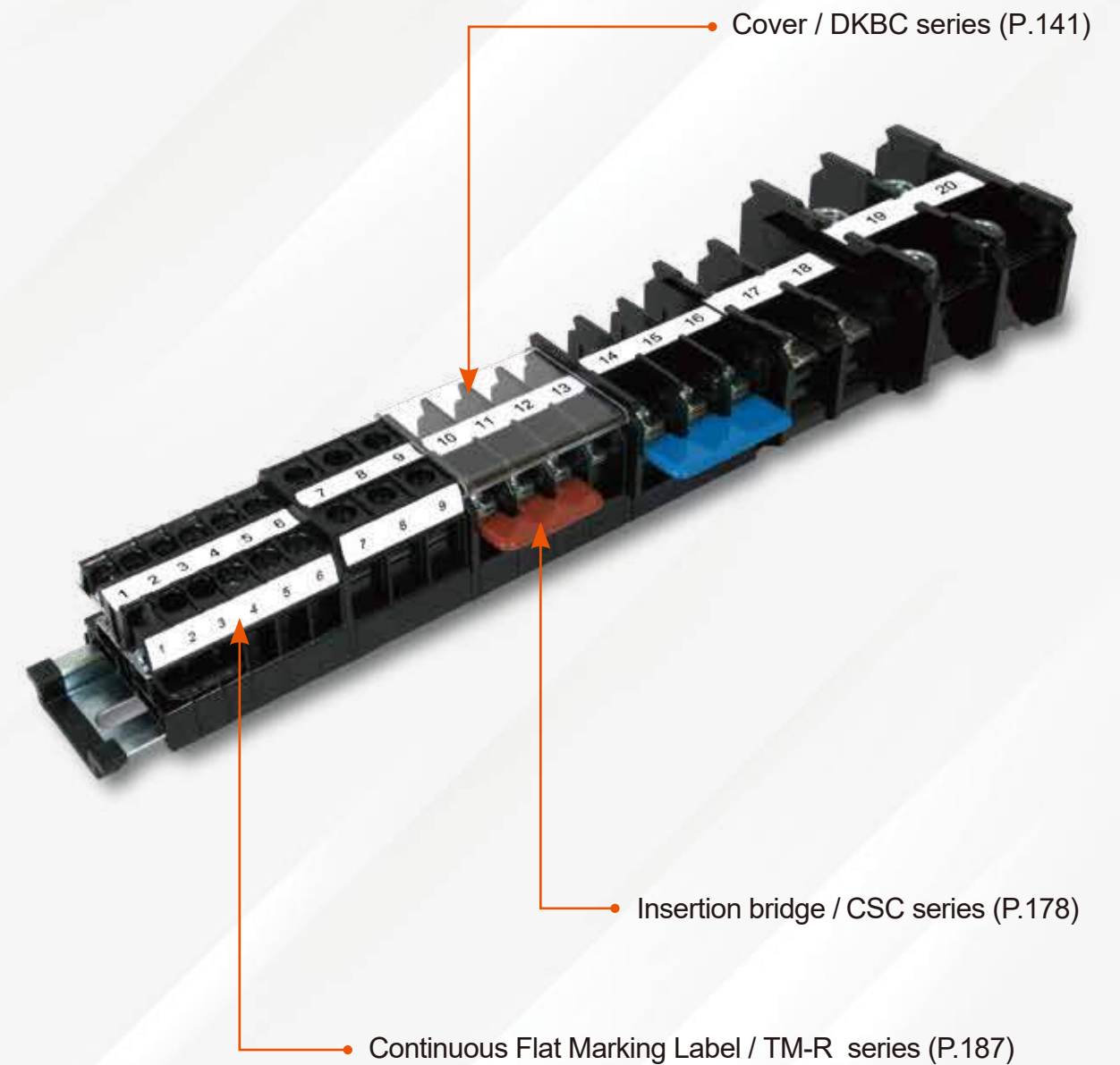
Technical drawing of the DKMSPS-002 component, showing a cross-section with dimensions: 151.5, 105.0, 27.0, 30.3, 57.9, 65.9, 73.9, and 2.0.



Terminal Block

Barrier Connection Terminal Blocks

- Barrier Connection Terminal Blocks offer optional solutions in range 15A~500A power transmission.
- DKB series offer stable power transmission by screw type wiring structure.
- DKU series is a special design stud terminal block with the screw nut kept in the top cover guided by spring.
- The nut pop-up design generates a wire-ready status which can save time of loosening the screw and provides secured fastening.



Quick Wiring Terminal Blocks



Designed with spring guided system, the screws can pop-up to allow ring or fork cable lug easily inserted and installed without entirely removing the screws and washer.

Accessories includes CSK11 jumpers for short circuit or power distribution applications, and TM-R100 markers for labelling and identification.

DKU..

Accessories

End cover

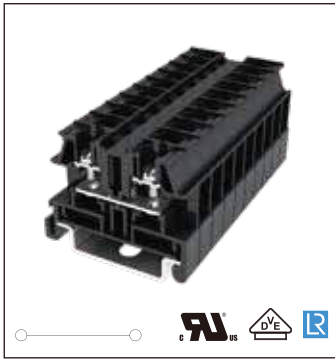
Insertion bridge

Continuous flat marking label (Center / Outer)

DIN rail

Tool (mm)





DKU15			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	15	17.5
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~14	0.2~1.5
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.2	
Cable lug connection width,max (mm)		6	
General Data			
Torque (N.m)		0.6~1.0	
Screw thread		M3	
Insulation material		PC	
T / W (mm)		7 / 40.5	
H / H on TS-35		32 / 33.5	
Package		50	
Color	Part number	Package	
	DKU15-BE	50	
	Part number	Package	
	DKU15C	20	
	CSK11-1502-A	50	
	CSK11-1503-A	50	
	CSK11-1506-A	10	
	CSK11-1520-A	10	
	TM-R100 / TM-R100	10	
	TS-35	20	
	TS-35/15	10	
#0 / 3.0 DNT11-0201			



DKU20			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.2~2.5
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.7	
Cable lug connection width,max (mm)		7.2	
General Data			
Torque (N.m)		1.0~1.3	
Screw thread		M3.5	
Insulation material		PC	
T / W (mm)		8.2 / 40.5	
H / H on TS-35		32 / 33.5	
Package		150	
Color	Part number	Package	
■	DKU20-BE	150	
	Part number	Package	
	DKU15C	20	
	CSK11-2002-A	50	
	CSK11-2003-A	50	
	CSK11-2006-A	10	
	CSK11-2020-A	10	
	TM-R100 / TM-R100	10	
	TS-35	20	
	TS-35/15	10	
#0 / 3.0 DNT11-0201			



DKUU20			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	20
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~12	0.2~2.5
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.7	
Cable lug connection width,max (mm)		7.2	
General Data			
Torque (N.m)		1.0~1.3	
Screw thread		M3.5	
Insulation material		PC	
T / W (mm)		8.2 / 71	
H / H on TS-35		53 / 57.5	
Package		50	
Color	Part number	Package	
■	DKUU20-BE	50	
	Part number	Package	
	DKUU20C	20	
	CSK11-2002-A	50	
	CSK11-2003-A	50	
	CSK11-2006-A	10	
	CSK11-2020-A	10	
	TM-R100 / TM-R100	10	
	TS-35	20	
	TS-35/15	10	
#0 / 3.0 DNT11-0201			

Quick Wiring Terminal Blocks



DKU30			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~10	0.2~4
Ring / Fork Cable Lugs			
Hole diameter min (mm)		4.3	
Cable lug connection width,max (mm)		9.5	
General Data			
Torque (N.m)		1.2~2.0	
Screw thread		M4	
Insulation material		PC	
T / W (mm)		10.5 / 40.5	
H / H on TS-35		35 / 36.5	
Package		125	
Color	Part number	Package	
■	DKU30-BE	125	
	Part number	Package	
	DKU30C	20	
	CSK11-3002-A	50	
	CSK11-3003-A	50	
	CSK11-3006-A	10	
	CSK11-3010-A	10	
	TM-R100 / TM-R100	10	
	TS-35	20	
	TS-35/15	10	
#1 / 5.0 DNT11-0202			



DKU40			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	45	41
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		24~8	0.2~6
Ring / Fork Cable Lugs			
Hole diameter min (mm)		4.3	
Cable lug connection width,max (mm)		9.8	
General Data			
Torque (N.m)		1.2~2.0	
Screw thread		M4	
Insulation material		PC	
T / W (mm)		11 / 43.5	
H / H on TS-35		36.5 / 38	
Package		100	
Color	Part number	Package	
■	DKU40-BE	100	
	Part number	Package	
	DKU40C	20	
	CSK11-4002-A	50	
	CSK11-4003-A	50	
TM-R100 / TM-R100		10	
TS-35		20	
TS-35/15		10	
#1 / 5.0 DNT11-0202			



DKU60			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	60	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~16
Ring / Fork Cable Lugs			
Hole diameter min (mm)		5.3	
Cable lug connection width,max (mm)		12	
General Data			
Torque (N.m)		2.6~3.7	
Screw thread		M5	
Insulation material		PC	
T / W (mm)		14 / 47.7	
H / H on TS-35		40 / 41.5	
Package		70	
Color	Part number	Package	
■	DKU60-BE	70	
	Part number	Package	
	DKU60C	20	
	CSK11-6002-A	50	
	CSK11-6003-A	50	
TM-R100 / TM-R100		10	
TS-35		20	
TS-35/15		10	
#1 / 5.0 DNT11-0202			

Screw Connection Terminal Blocks



Compact housing design, small volume without compromising its electrical specifications, suitable for applications in limited space.

Accessories includes CSK11 jumpers for short circuit or power distribution applications, and TM-R100 marking label for labelling and identification.

DKB..N

Accessories

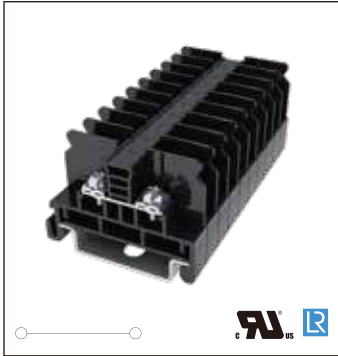
End cover

Insertion bridge

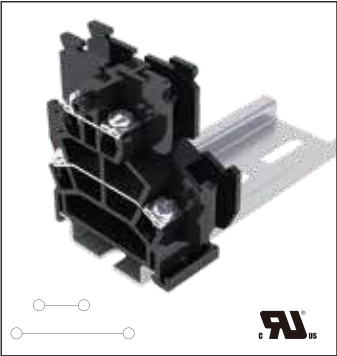
Continuous flat marking label

DIN rail

Tool (mm)



DKB15N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	15	17.5
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~14	0.2~1.5
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.2	
Cable lug connection width,max (mm)		6	
General Data			
Torque (N.m)		0.6~1.0	
Screw thread		M3	
Stripping length (mm)		9~10	
Insulation material		PC	
T / W (mm)		7 / 40.5	
H / H on TS-35		29 / 30.5	
Package		50	
Part number		Package	
DKB15NE		20	
CSK11-1502-A		50	
CSK11-1503-A		50	
CSK11-1506-A		10	
CSK11-1520-A		10	
TM-R100		10	
TS-35		20	
TS-35/15		10	
PH2 / 3.0 DNT11-0201			



DKBB10			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	15	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	22~14	0.34~2.5	
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.2	
Cable lug connection width,max (mm)		7.2	
General Data			
Torque (N.m)		0.5	
Screw thread		M3	
Stripping length (mm)		8	
Insulation material		PC	
T / W (mm)		8.8 / 57	
H / H on TS-35		54 / 57.9	
Package		100	
Part number		Package	
DKBB10E		20	
CSK02-10XX-A		50	
TM-R100		10	
TS-35		20	
TS-35/15		10	
#0 / 3.0 DNT11-0201			



DKB20N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	26~12	0.2~2.5	
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.7	
Cable lug connection width,max (mm)		7.2	
General Data			
Torque (N.m)		0.8~1	
Screw thread		M3.5	
Stripping length (mm)			
Insulation material		PC	
T / W (mm)		8.2 / 40.5	
H / H on TS-35		29 / 30.5	
Package		50	
Part number		Package	
DKB15NE		20	
CSK11-2002-A		50	
CSK11-2003-A		50	
CSK11-2006-A		10	
CSK11-2020-A		10	
TM-R100		10	
TS-35		20	
TS-35/15		10	
#0 / 3.0 DNT11-0201			

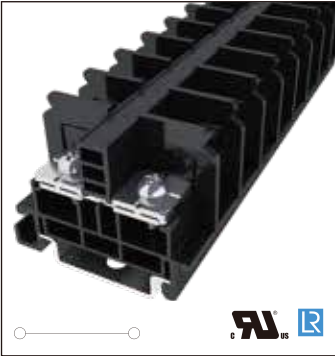
Screw Connection Terminal Blocks



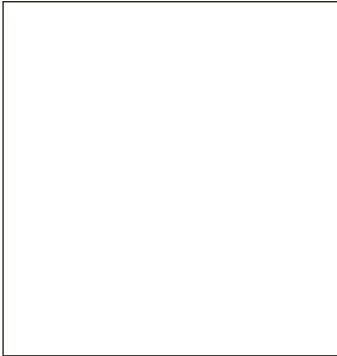
DKB30N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	22~10	0.2~4	
Ring / Fork Cable Lugs			
Hole diameter min (mm)		4.3	
Cable lug connection width,max (mm)		8.5	
General Data			
Torque (N.m)		1.2~1.5	
Screw thread		M4	
Stripping length (mm)			
Insulation material		PC	
T / W (mm)		10.5 / 40.5	
H / H on TS-35		31.5 / 33	
Package		50	
Part number		Package	
DKB30NE		20	
CSK11-3002-A		50	
CSK11-3003-A		50	
CSK11-3006-A		10	
CSK11-3010-A		10	
TM-R100		10	
TS-35		20	
TS-35/15		10	
#1 / 5.0 DNT11-0202			



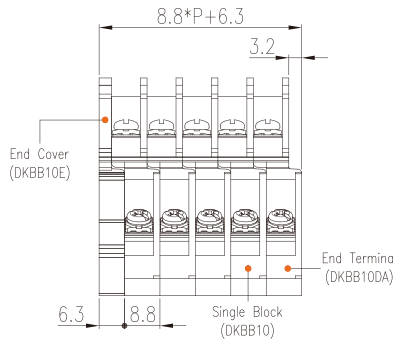
DKB40N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	40	41
Rated impulse voltage		8KV	
Wire range (AWG/mm²)	22~8	0.2~6	
Ring / Fork Cable Lugs			
Hole diameter min (mm)		4.3	
Cable lug connection width,max (mm)		9.8	
General Data			
Torque (N.m)		1.2~1.5	
Screw thread		M4	
Stripping length (mm)			
Insulation material		PC	
T / W (mm)		11 / 43.5	
H / H on TS-35		33.5 / 35	
Package		50	
Part number		Package	
DKB40NE		20	
CSK11-4002-A		50	
CSK11-4003-A		50	
TM-R100		10	
TS-35		20	
TS-35/15		10	
#1 / 5.0 DNT11-0202			

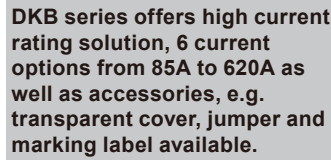


DKB60N			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	60	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	20~6	0.5~16	
Ring / Fork Cable Lugs			
Hole diameter min (mm)		5.3	
Cable lug connection width,max (mm)		12	
General Data			
Torque (N.m)		2~2.4	
Screw thread		M5	
Stripping length (mm)			
Insulation material		PC	
T / W (mm)		14 / 47.7	
H / H on TS-35		37 / 38.5	
Package		50	
Part number		Package	
DKB60NE		20	
CSK11-6002-A		50	
CSK11-6003-A		50	
TM-R100		10	
TS-35		20	
TS-35/15		10	
#1 / 5.0 DNT11-0202			



Rated Data		UL IEC
Rated Voltage	(V)	
Rated Current	(A)	
Rated impulse voltage		
Wire range (AWG/mm²)		
Ring / Fork Cable Lugs		
Hole diameter min (mm)		
Cable lug connection width,max (mm)		
General Data		
Torque (N.m)		
Screw thread		
Stripping length (mm)		
Insulation material		
T / W (mm)		
H / H on TS-35		
Package		
Part number		Package





DKB..

End cover	
Cover	
Continuous flat marking label	
DIN rail	
Tool (mm)	

Part number	Package
DKB80E-A	20
DKBC60-1000	1
TM-R200	10
TS-35	20
TS-35/15	10

#2 / 6.0 | DNT11-0205

A close-up photograph of a black plastic RJ45 connector. The connector has four circular ports on the front face, each secured by a silver-colored screw. A braided metal shield cable is connected to the rear of the device.

Part number	Package
DKB100E-A	20
DKBC100-1000	1
TM-R200	10
TS-35	20
TS-35/15	10
#3 / 8.0 DNT11-0208	

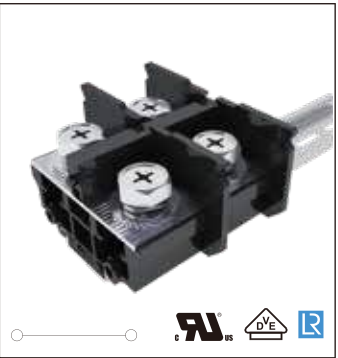
Part number	Package
DKB150E-A	20
DKBC150-1000	1
TM-R200	10
TS-35	20
TS-35/15	10
#3 / 8.0 DNT11-0208	



Length: 1M



Part number	Compatible Products
DKBC60-1000	DKB80
DKBC100-1000	DKB100N
DKBC150-1000	DKB150
DKBC200-1000	DKB200
DKBC300 / Piece	DKB300
DKBC500 / Piece	DKB500



Part number	Package
DKB200E-A	20
DKBC200-1000	1
TM-R200	10
TS-35	20
TS-35/15	10
#3 / 8.0 DNT11-0208	

○ ——— ○

Part number	Package
DKBC300	50
TM-R200	10
TS-35	20
TS-35/15	10
#3 / 8.0 DNT11-0208	

Part number	Package
DKBC500	40
TM-R200	10
TS-35	20
TS-35/15	10
 2.0 x 24	



Part number	Package

Screw Connection

Panel Installation Terminal Blocks

- Panel installation terminal blocks offer solution at the current range of 15A~150A.
- DKB series is a screw connection design to offer stable connection for power transmission.
- DKUP series is a special design stud terminal block with the screw nut kept in the top cover guided by spring.
- The nut pop-up design generates a wire-ready status which can save time of loosening the screw and provide secured fastening. Only 2 screws can completely install the terminal block.

Panel Installation Terminal Blocks Introduction



Panel installation barrier terminal blocks are available to offer the current range of 15A~500A.

DKB series adopts screw connection structure, which benefit is stable connections.

DKU series is a quick wiring structure with the special upper cover design to allow the screws kept in the upper cover after releasing the connection, thus the terminal block generates a wire-ready status, which can prevent the screws from being lost and save the wiring time.

Apply on panel installation, the terminal block can be quickly fixed on the panel by only 2 pcs of screws.

TM-R100 continuous flat marking label can be cut by customers according to needed length. Flexible marking system offers easy identification during wiring. CSK series insertion bridge is for easy and complete short circuits.

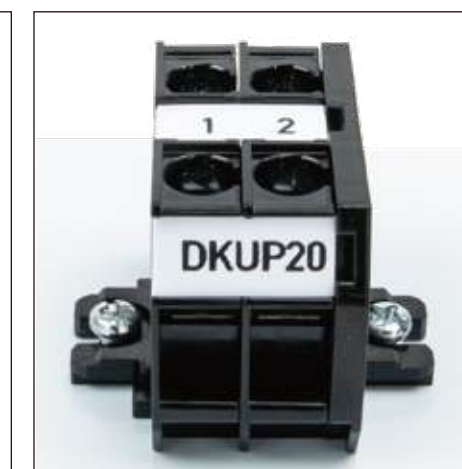
Quick wiring



DKUP series is a special structure with a nut guided by a spring on the top cover and then generates a wire-ready status to save the time of loosening screw, which can also prevent the loss of screw.



The DKB..N series applies screw structure and allow the connection by ring or fork lug to secure the reliable wiring. the product is compact and optimize space utility.



The product is available from 10~500A. With the support of flexible marking system, identification can be easily made during the wiring process. Panel mounting structure is also available in order to locate the wiring at different places.

Quick Wring Terminal Blocks



Designed with spring guided system, the screws can be popped up to allow ring or fork cable lug easily inserted and installed without entirely removing the screws and washer.

DKUP...XXPK series offers 02P ~ 12P, pre-installed with printed marking labels. CSK11 jumper is also available for short circuit or power distribution applications.

DKUP...XXPK

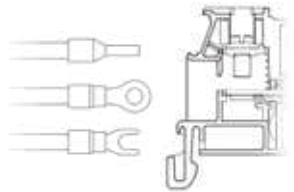
Accessories

Insertion bridge

Continuous flat marking label (Center / Outer)
1 2 3 4 5

Tool (mm)

Wire Ready / For Quick Wiring



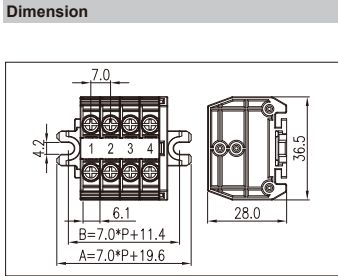
DKUP15-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	15	17.5
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	26~14	0.2~1.5	
Ring / Fork Cable Lugs			
Hole diameter min (mm)			3.2
Cable lug connection width,max (mm)			6
General Data			
Torque (N.m)			0.6~1.0
Screw thread			M3
Insulation material			PC
T x W x H (mm)			7 x 36.5 x 28
Part number		Package	
CSK11-1502-A		50	
CSK11-1503-A		50	
CSK11-1506-A		10	
CSK11-1520-A		10	
TM-R100 / TM-R100		10	
#0 / 3.0 DNT11-0201			



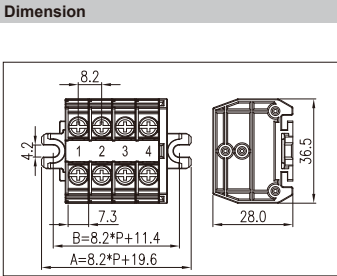
DKUP20-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)	26~12	0.2~2.5	
Ring / Fork Cable Lugs			
Hole diameter min (mm)			3.7
Cable lug connection width,max (mm)			7.2
General Data			
Torque (N.m)			1.0~1.3
Screw thread			M3.5
Insulation material			PC
T x W x H (mm)			8.2 x 36.5 x 28
Part number		Package	
CSK11-2002-A		50	
CSK11-2003-A		50	
CSK11-2006-A		10	
CSK11-2020-A		10	
TM-R100 / TM-R100		10	
#0 / 3.0 DNT11-0201			



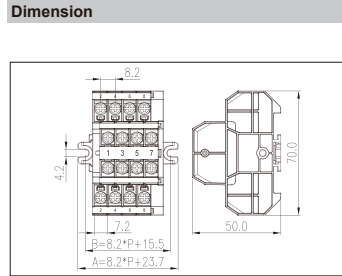
DKUUP20-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	20	20
Rated impulse voltage			8KV
Wire range (AWG/mm ²)	26~12	0.2~2.5	
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.7	
Cable lug connection width,max (mm)		7.2	
General Data			
Torque (N.m)		1.0~1.3	
Screw thread		M3.5	
Insulation material		PC	
T x W x H (mm)		8.2 x 71 x 48.5	
Part number		Package	
CSK11-2002-A		50	
CSK11-2003-A		50	
CSK11-2006-A		10	
CSK11-2020-A		10	
TM-R100 / TM-R100		10	
#0 / 3.0 DNT11-0201			



Part number	Package
DKUP15-02PK	50
DKUP15-03PK	50
DKUP15-04PK	20
DKUP15-05PK	20
DKUP15-08PK	20
DKUP15-12PK	20



Part number	Package
DKUP20-02PK	50
DKUP20-03PK	50
DKUP20-04PK	20
DKUP20-05PK	20
DKUP20-08PK	20
DKUP20-12PK	20

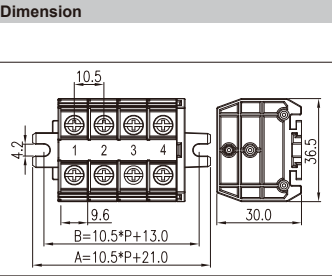


Part number	Package
DKUUP20-04PK	20
DKUUP20-08PK	20
DKUUP20-12PK	20

Quick Wring Terminal Blocks



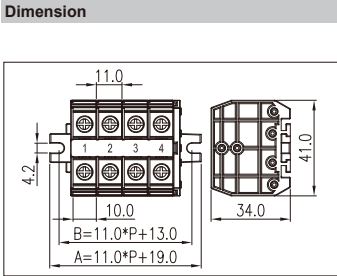
DKUP30-XXPK		
Rated Data	UL	IEC
Rated Voltage (V)	600	630
Rated Current (A)	30	32
Rated impulse voltage		8KV
Wire range (AWG/mm ²)	26~10	0.2~4
Ring / Fork Cable Lugs		
Hole diameter min (mm)		4.3
Cable lug connection width,max (mm)		9.5
General Data		
Torque (N.m)		1.2~2.0
Screw thread		M4
Insulation material		PC
T x W x H (mm)		10.5 x 36.5 x 30
Part number		Package
CSK11-3002-A		50
CSK11-3003-A		50
CSK11-3006-A		10
CSK11-3010-A		10
TM-R100 / TM-R100		10
#1 / 5.0 DNT11-0202		



Part number	Package
DKUP30-02PK	50
DKUP30-03PK	50
DKUP30-04PK	20
DKUP30-05PK	20
DKUP30-08PK	20



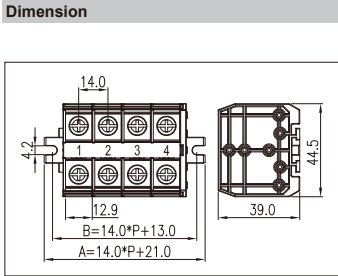
DKUP40-XXPK		
Rated Data	UL	IEC
Rated Voltage (V)	600	800
Rated Current (A)	45	41
Rated impulse voltage		8KV
Wire range (AWG/mm ²)	24~8	0.2~6
Ring / Fork Cable Lugs		
Hole diameter min (mm)		4.3
Cable lug connection width,max (mm)		9.8
General Data		
Torque (N.m)		1.2~2.0
Screw thread		M4
Insulation material		PC
T x W x H (mm)		11 x 41 x 34
Part number		Package
CSK11-4002-A		50
CSK11-4003-A		50
TM-R100 / TM-R100		10
#1 / 5.0 DNT11-0202		



Part number	Package
DKUP40-02PK	20
DKUP40-03PK	20
DKUP40-04PK	10
DKUP40-05PK	10
DKUP40-08PK	10



DKUP60-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	60	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~16
Ring / Fork Cable Lugs			
Hole diameter min (mm)		5.3	
Cable lug connection width,max (mm)		12	
General Data			
Torque (N.m)		2.6~3.7	
Screw thread		M5	
Insulation material		PC	
T x W x H (mm)		14 x 44.5 x 39	
Part number		Package	
CSK11-6002-A		50	
CSK11-6003-A		50	
TM-R100 / TM-R100		10	
#1 / 5.0 DNT11-0202			



Part number	Package
DKUP60-02PK	20
DKUP60-03PK	20
DKUP60-04PK	10
DKUP60-05PK	10
DKUP60-08PK	10

Screw Connection Terminal Blocks



Compact housing design, small volume without compromising its electrical specifications, suitable for applications in limited space.

DKB..N-XXPK series offers from 02P to 12P, pre-installs the printed marking labels. CSK11 jumpers is also available for short circuit or power distribution application.

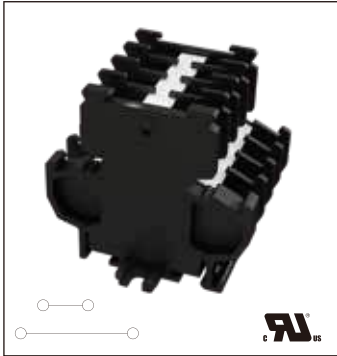
DKB..N-XXPK

Accessories

- Insertion bridge
- Continuous flat marking label
- Tool (mm)



DKB15N-XXPK			
Rated Data		UL	IEC
Rated Voltage (V)		600	630
Rated Current (A)		15	17.5
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		26~14	0.2~1.5
Ring / Fork Cable Lugs			
Hole diameter min (mm)		3.2	
Cable lug connection width,max (mm)		6	
General Data			
Torque (N.m)		0.6~1.0	
Screw thread		M3	
Stripping length (mm)			
Insulation material		PC	
T x W x H (mm)		7 x 36.5 x 25	
Part number		Package	
CSK11-1502-A		50	
CSK11-1503-A		50	
CSK11-1506-A		10	
CSK11-1520-A		10	
TM-R100		10	
#0 / 3.0 DNT11-0201			

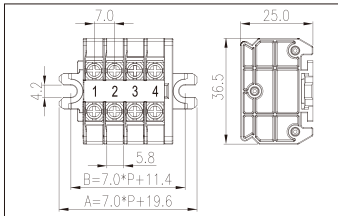


DKBB10-XXPK		
Rated Data	UL	IEC
Rated Voltage (V)	600	800
Rated Current (A)	15	24
Rated impulse voltage	8KV	
Wire range (AWG/mm ²)	22~14	0.34~2.5
Ring / Fork Cable Lugs		
Hole diameter min (mm)	3.2	
Cable lug connection width,max (mm)	7.2	
General Data		
Torque (N.m)	0.5	
Screw thread	M3	
Stripping length (mm)	8	
Insulation material	PC	
T x W x H (mm)	8.8 x 57 x 54	
Part number		Package
CSK02-10XX-A		50
TM-R100		10
		2.0 x 24



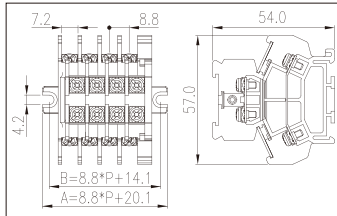
DKB20N-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	20	24
Rated impulse voltage		8KV	
Wire range	(AWG/mm ²)	26~12	0.2~2.5
Ring / Fork Cable Lugs			
Hole diameter min	(mm)	3.7	
Cable lug connection width,max	(mm)	7.2	
General Data			
Torque (N.m)	0.8~1		
Screw thread	M3.5		
Stripping length (mm)			
Insulation material	PC		
T x W x H (mm)	8.2 x 36.5 x 25		
Part number		Package	
CSK11-2002-A		50	
CSK11-2003-A		50	
CSK11-2006-A		10	
CSK11-2020-A		10	
TM-R100		10	
#0 / 3.0 DNT11-0201			

Dimension



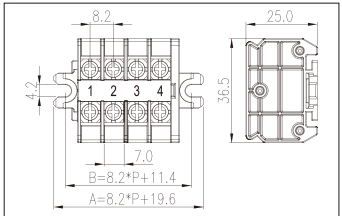
Part number	Package
DKB15N-02PK	50
DKB15N-03PK	50
DKB15N-04PK	20
DKB15N-05PK	20
DKB15N-08PK	20
DKB15N-12PK	20

Dimension



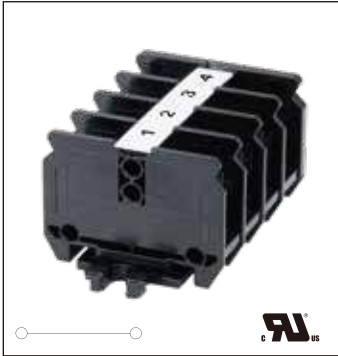
Part number	Package
DKBB10-04PK	10
DKBB10-08PK	10
DKBB10-12PK	4

Dimension



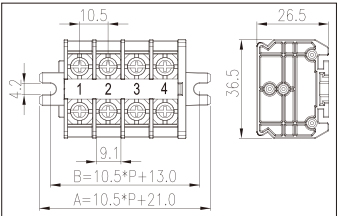
Part number	Package
DKB20N-02PK	50
DKB20N-03PK	50
DKB20N-04PK	20
DKB20N-05PK	20
DKB20N-08PK	20
DKB20N-12PK	20

Screw Connection Terminal Blocks

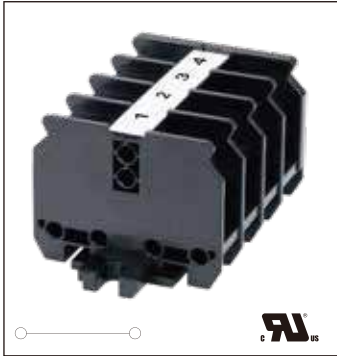


DKB30N-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	30	32
Rated impulse voltage		8KV	
Wire range	(AWG/mm ²)	22~10	0.2~4
Ring / Fork Cable Lugs			
Hole diameter min (mm)		4.3	
Cable lug connection width,max (mm)		8.5	
General Data			
Torque (N.m)		1.2~1.5	
Screw thread		M4	
Stripping length (mm)			
Insulation material		PC	
T x W x H (mm)		10.5 x 36.5 x 26.5	
Part number		Package	
CSK11-3002-A		50	
CSK11-3003-A		50	
CSK11-3006-A		10	
CSK11-3010-A		10	
TM-R100		10	
#1 / 5.0 DNT11-0202			

Dimension

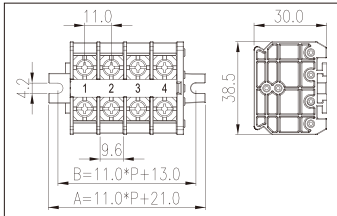


Part number	Package
DKB30N-02PK	50
DKB30N-03PK	50
DKB30N-04PK	20
DKB30N-05PK	20
DKB30N-08PK	20

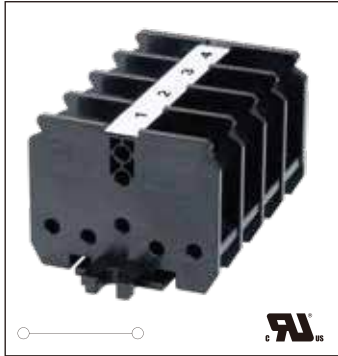


DKB40N-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	40	41
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		22~8	0.2~6
Ring / Fork Cable Lugs			
Hole diameter min (mm)		4.3	
Cable lug connection width,max (mm)		9.8	
General Data			
Torque (N.m)		1.2~1.5	
Screw thread		M4	
Stripping length (mm)			
Insulation material		PC	
T x W x H (mm)		11 x 38.5 x 30	
Part number		Package	
CSK11-4002-A		50	
CSK11-4003-A		50	
TM-R100		10	
#1 / 5.0 DNT11-0202			

Dimension

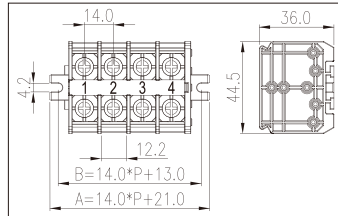


Part number	Package
DKB40N-02PK	20
DKB40N-03PK	20
DKB40N-04PK	10
DKB40N-05PK	10
DKB40N-08PK	10



DKB60N-XXPK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	630
Rated Current	(A)	60	76
Rated impulse voltage		8KV	
Wire range (AWG/mm ²)		20~6	0.5~16
Ring / Fork Cable Lugs			
Hole diameter min (mm)		5.3	
Cable lug connection width,max (mm)		12	
General Data			
Torque (N.m)		2~2.4	
Screw thread		M5	
Stripping length (mm)			
Insulation material		PC	
T x W x H (mm)		14 x 44.5 x 36	
Part number		Package	
CSK11-6002-A		50	
CSK11-6003-A		50	
TM-R100		10	
#1 / 5.0 DNT11-0202			

Dimension



Part number	Package
DKB60N-02PK	20
DKB60N-03PK	20
DKB60N-04PK	10
DKB60N-05PK	10
DKB60N-08PK	10

Screw Connection Terminal Blocks



DKB...-XXPCK series offers high rated current solutions with 6 options from 85A to 620A.

Screw connection method provide a stable wiring solution that is easy to install and flexible to assemble.

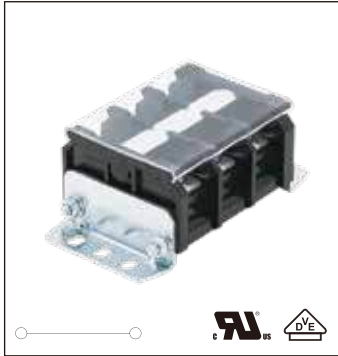
DKB..-XXPCK

Accessories

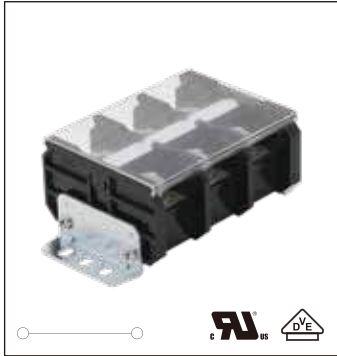
Continuous flat marking label 1 2 3 4 5

Tool (mm)

*To be used with ring or fork terminal on the end of the conductor before wiring.



DKB80-XXPCK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	85	101
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		18~4	0.75~25
General Data			
Torque (N.m)		4	
Screw thread		M6	
Stripping length (mm)		18	
Insulation material		PC	
T x W x H (mm)		19 x 54 x 38	
Part number		Package	
TM-R200		10	
#2 / 6.0 DNT11-0205			

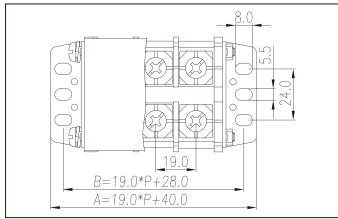


DKB100N-XXPCK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	800
Rated Current	(A)	200*	150*
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		8~3/0	10~50
General Data			
Torque (N.m)		8	
Screw thread		M8	
Stripping length (mm)		20	
Insulation material		PC	
T x W x H (mm)		25 x 62 x 44.7	
Part number		Package	
TM-R200		10	
#3 / 8.0 DNT11-0208			



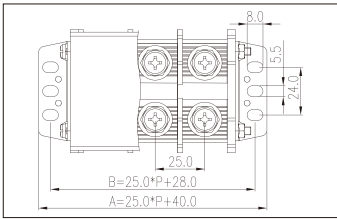
DKB150-XXPCK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	190*	192*
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		8~3/0	10~70
General Data			
Torque (N.m)		8	
Screw thread		M8	
Stripping length (mm)		20	
Insulation material		PC	
T x W x H (mm)		27 x 70 x 46.2	
Part number		Package	
TM-R200		10	
#3 / 8.0 DNT11-0208			

Dimension



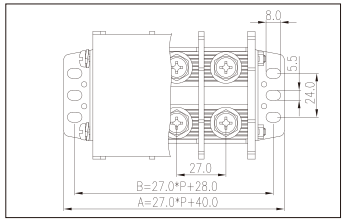
Part number	Package
DKB80-02PCK	5
DKB80-03PCK	5
DKB80-04PCK	5
DKB80-05PCK	10

Dimension



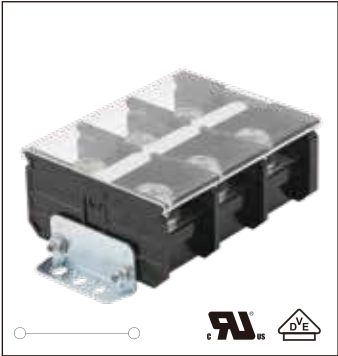
Part number	Package
DKB100N-02PCK	10
DKB100N-03PCK	10
DKB100N-04PCK	10
DKB100N-05PCK	8

Dimension



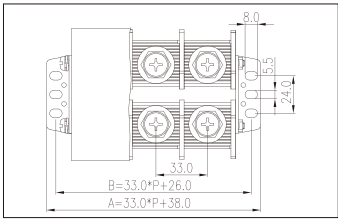
Part number	Package
DKB150-02PCK	5
DKB150-03PCK	5
DKB150-04PCK	5
DKB150-05PCK	6

Screw Connection Terminal Blocks



DKB200-XXPCK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	230*	232*
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		8~4/0	10~95
General Data			
Torque (N.m)		10	
Screw thread		M10	
Stripping length (mm)		24	
Insulation material		PC	
T x W x H (mm)		33 x 82 x 48	
Part number		Package	
TM-R200		10	
#3 / 8.0 DNT11-0208			

Dimension

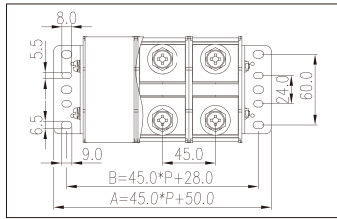


Part number	Package
DKB200-02PCK	10
DKB200-03PCK	1
DKB200-04PCK	1
DKB200-05PCK	1



DKB300-XXPCK			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	380*	415*
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		3/0~500 Kcmil 70~240	
General Data			
Torque (N.m)		10	
Screw thread		M10	
Stripping length (mm)		30	
Insulation material		PC	
T x W x H (mm)		45 x 90 x 58.5	
Part number		Package	
TM-R200		10	
#3 / 8.0 DNT11-0208			

Dimension

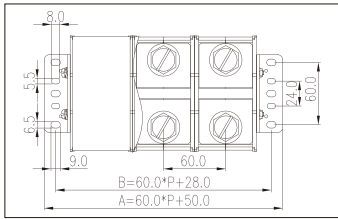


Part number	Package
DKB300-02PCK	1
DKB300-03PCK	1
DKB300-04PCK	1
DKB300-05PCK	1



DKB500-XXPCK			
Rated Data		UL	IEC
Rated Voltage	(V)	1000	1000
Rated Current	(A)	475* (620*#)	520*
Rated impulse voltage			8KV
Wire range (AWG/mm ²)		350~750 Kcmil 150~300	
General Data			
Torque (N.m)		10	
Screw thread		M16	
Stripping length (mm)		43	
Insulation material		PC	
T x W x H (mm)		60 x 111 x 79.5	
Part number		Package	
TM-R200		10	
		2.0 x 24	

Dimension



Part number	Package
DKB500-02PCK	1
DKB500-03PCK	1
DKB500-04PCK	1
DKB500-05PCK	1

Feed-Through Panel Type Terminal Blocks

- Suitable for the application in the lower power spectrum to connect to small motors.
- PM..N series are available to apply in power distribution in various position combination.
- Compact design applies in constrained space.
- Accessories including marking labels, bridges, and partition plates, that can meet various requirements.



Panel Type Terminal Blocks Introduction



For the application in the lower power spectrum to connect to small motors.

Apply in power distribution in various position combination.

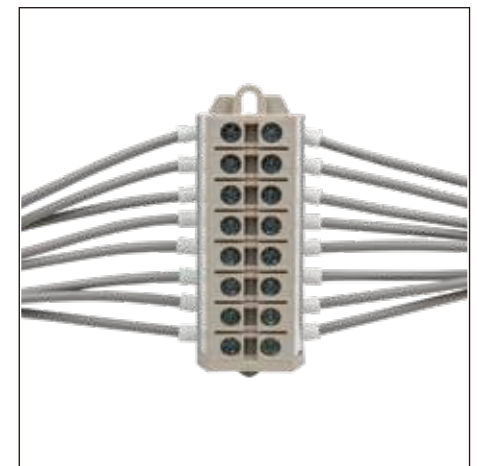
Compact design applies in constrained space.



Easy-latching flange design on both sides offers firm and user-friendly connection to make locking and unlocking more easy.

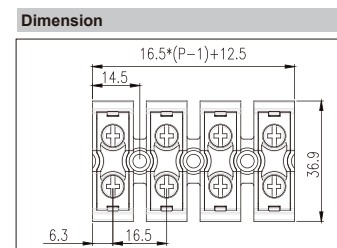
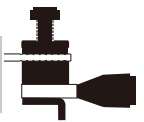


Available in and screw connection, offer firm and durable connection even in vibrating applications. It meets requests from signal and power transmission.



Compact design offers high density wiring connection in constrained space. Available in 8A~76A to meet requests from various applications.

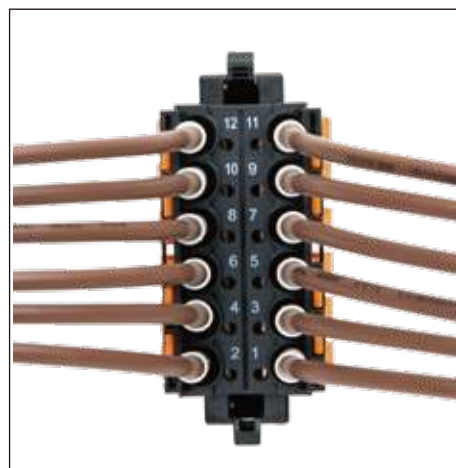
A diagram showing a cable being inserted into a cable lock. The cable is shown entering the lock from the left, and the lock is shown with a handle on the right.



Wire-to-Wire



- Dinkle Wire-to-Wire connectors provide flexible solution and firm wire connection in variety applications e.g. automobile, communication and data processing fields.
- Rated current range of 8A~76A meet the request from signal and power transmission. Compact design for high connection density in constrained space.
- Easy-latching flange design offers firm and user-friendly connection technology. PID & screw wiring types for option. UL 1059 & IEC 61984 compliance.



PID connection can connect wires without tool and saves much wiring time, and offers high density connection in constrained space.



Screw connection method is available from 8A to 76A and meets requirement of signal and power transmissions. With optional key code available to prevent from mismatching.



Easy-latching flange design on both sides offer firm and user-friendly connection to make locking and unlocking more easily.

Push-in Design Connectors

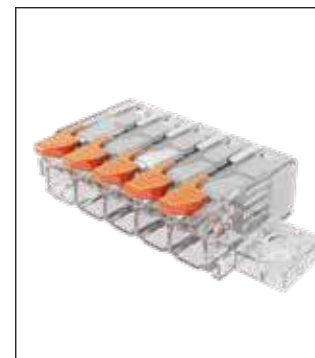


0126-11XX adopts a long lever to operate spring clamp, which can completely release the connected wires without tool. The positions are available from 2 to 5 connection points, which can quickly connect multiple wires easily. Its compact design fits in limited space. 0126-11 series is compatible for building and building control applications such as alarm system, doorbells, door sensors and communication systems.

PID Wire-to-Wire



0126-11XX			
Rated Data		UL	IEC
Rated Voltage	(V)	600	450
Rated Current	(A)	20	32
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		24~12	0.2~4
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		4
General Data			
Stripping length	(mm)		11~12
Insulation material			PC
Pitch	(mm)		5.6
H	(mm)		8.4
W	(mm)		5.6*P+2
L	(mm)		18.6



0126-12XX			
Rated Data		UL	IEC
Rated Voltage	(V)	600	450
Rated Current	(A)	20	32
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		24~12	0.2~
Connection Capacity			
Max. Solid	(mm ²)		4
Max. Stranded	(mm ²)		4
General Data			
Stripping length	(mm)		11~12
Insulation material			PC
Pitch	(mm)		5.6
H	(mm)		8.62
W	(mm)		5.6*P+17
L	(mm)		19.7

Pole	P/N	Package
2	0126-1102	500
3	0126-1103	500
4	0126-1104	250
5	0126-1105	250

Pole	P/N	Package
2	0126-1202	400
3	0126-1203	400
4	0126-1204	200
5	0126-1205	200
6	0126-1206	200

Push-in Design Connectors

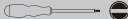


PID Wire-to-Wire can connect wires without tool.

Easy-latching flange design is able to be locked and unlocked easily.

PID Wire-to-Wire

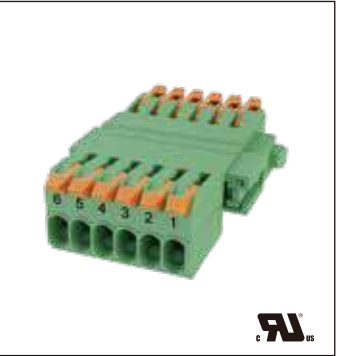
Accessories

Tool (mm)

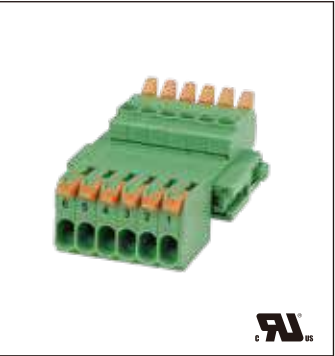
*Specific pole number are on request.



0288-ADXXLS			
Rated Data		UL	IEC
Rated Voltage	(V)	150	320
Rated Current	(A)	6	6
Rated impulse voltage			2.5KV
Wire range (AWG/mm ²)		26~18	0.2~0.5
Connection Capacity			
Max. Solid	(mm ²)	18	0.5
Max. Stranded	(mm ²)	18	0.5
General Data			
Stripping length	(mm)	7~8	
Insulation material		PA	
Pitch	(mm)	2.50	
H (Socket)	(mm)	5	
W (Socket)	(mm)	2.5*P+1.7	
L (Socket)	(mm)	16.5	
H (Plug)	(mm)	5.2	
W (Plug)	(mm)	2.5*P+6.8	
L (Plug)	(mm)	15.9	
H (Combination)	(mm)	5.2	
W (Combination)	(mm)	2.5*P+6.8	
L (Combination)	(mm)	27.9	
Part number		Package	
0.4 x 2.5 DNT11-0102			



0218-23XXM025613LS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	10
Rated impulse voltage		2.5KV	
Wire range (AWG/mm ²)		28~16	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	16	1.5
Max. Stranded	(mm ²)	16	1.5
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
Pitch (mm)		3.50	
H (Socket)	(mm)	12.55	
W (Socket)	(mm)	3.5*P+8.3	
L (Socket)	(mm)	26.9	
H (Plug)	(mm)	12.55	
W (Plug)	(mm)	3.5*P+11.5	
L (Plug)	(mm)	26.7	
H (Combination)	(mm)	12.55	
W (Combination)	(mm)	3.5*P+11.5	
L (Combination)	(mm)	44.5	
Part number			Package

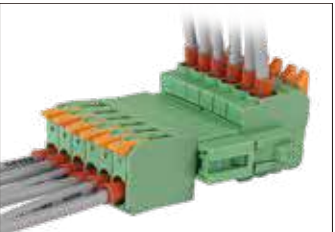
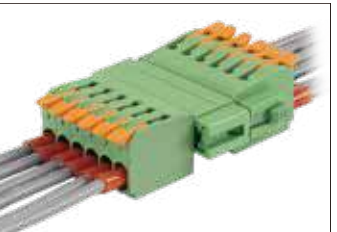


0218-23XXM025623LS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	10
Rated impulse voltage		2.5KV	
Wire range (AWG/mm²)		28~16	0.14~1.5
Connection Capacity			
Max. Solid	(mm²)	16	1.5
Max. Stranded	(mm²)	16	1.5
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
Pitch	(mm)	3.50	
H (Socket)	(mm)	12.55	
W (Socket)	(mm)	3.5*P+8.3	
L (Socket)	(mm)	26.9	
H (Plug)	(mm)	17.15	
W (Plug)	(mm)	3.5*P+11.5	
L (Plug)	(mm)	23.95	
H (Combination)	(mm)	18.55	
W (Combination)	(mm)	3.5*P+11.5	
L (Combination)	(mm)	41.75	
Part number		Package	

Pole	P/N	Package
2	0288-AD02LS	20
3	0288-AD03LS	20
4	0288-AD04LS	20
6	0288-AD06LS	20
10	0288-AD10LS	10
12	0288-AD12LS	10

Pole	P/N	Package
2	0218-2302M025613LS	20
3	0218-2303M025613LS	20
4	0218-2304M025613LS	20
6	0218-2306M025613LS	20
10	0218-2310M025613LS	10
12	0218-2312M025613LS	10
16	0218-2316M025613LS	10

Pole	P/N	Package
2	0218-2302M025623LS	20
3	0218-2303M025623LS	20
4	0218-2304M025623LS	20
6	0218-2306M025623LS	20
10	0218-2310M025623LS	10
12	0218-2312M025623LS	10
16	0218-2316M025623LS	10

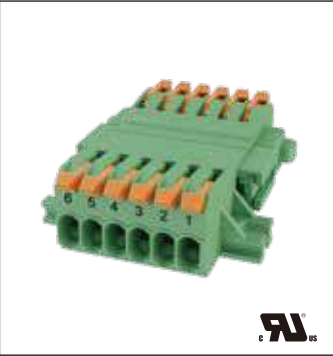


Push-in Design Connectors



0218-23XXM025633LS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	10
Rated impulse voltage			2.5KV
Wire range (AWG/mm ²)		28~16	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	16	1.5
Max. Stranded	(mm ²)	16	1.5
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
Pitch	(mm)	3.50	
H (Socket)	(mm)	12.55	
W (Socket)	(mm)	3.5*P+8.3	
L (Socket)	(mm)	26.9	
H (Plug)	(mm)	17.15	
W (Plug)	(mm)	3.5*P+11.5	
L (Plug)	(mm)	23.95	
H (Combination)	(mm)	17.3	
W (Combination)	(mm)	3.5*P+11.5	
L (Combination)	(mm)	41.75	
Part number		Package	

Pole	P/N	Package
2	0218-2302M025633LS	20
3	0218-2303M025633LS	20
4	0218-2304M025633LS	20
6	0218-2306M025633LS	20
10	0218-2310M025633LS	10
12	0218-2312M025633LS	10
16	0218-2316M025633LS	10



0218-27XXM025613LS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	10
Rated impulse voltage			2.5KV
Wire range (AWG/mm²)		28~16	0.14~1.5
Connection Capacity			
Max. Solid	(mm²)	16	1.5
Max. Stranded	(mm²)	16	1.5
General Data			
Stripping length (mm)		9~10	
Insulation material		PA	
Pitch (mm)		3.50	
H (Socket) (mm)		12.55	
W (Socket) (mm)		3.5*P+12.7	
L (Socket) (mm)		26.9	
H (Plug) (mm)		12.55	
W (Plug) (mm)		3.5*P+11.5	
L (Plug) (mm)		26.7	
H (Combination) (mm)		12.55	
W (Combination) (mm)		3.5*P+12.7	
L (Combination) (mm)		44.5	
Part number		Package	

Pole	P/N	Package
2	0218-2702M025613LS	20
3	0218-2703M025613LS	20
4	0218-2704M025613LS	20
6	0218-2706M025613LS	20
10	0218-2710M025613LS	10
12	0218-2712M025613LS	10
16	0218-2716M025613LS	10



0218-27XXM025623LS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	10
Rated impulse voltage			2.5KV
Wire range (AWG/mm ²)		28~16	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	16	1.5
Max. Stranded	(mm ²)	16	1.5
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
Pitch	(mm)	3.50	
H (Socket)	(mm)	12.55	
W (Socket)	(mm)	3.5*P+12.7	
L (Socket)	(mm)	26.9	
H (Plug)	(mm)	17.15	
W (Plug)	(mm)	3.5*P+11.5	
L (Plug)	(mm)	23.95	
H (Combination)	(mm)	18.55	
W (Combination)	(mm)	3.5*P+12.7	
L (Combination)	(mm)	41.75	
Part number		Package	

Pole	P/N	Package
2	0218-2702M025623LS	20
3	0218-2703M025623LS	20
4	0218-2704M025623LS	20
6	0218-2706M025623LS	20
10	0218-2710M025623LS	10
12	0218-2712M025623LS	10
16	0218-2716M025623LS	10



0218-27XXM025633LS			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	10
Rated impulse voltage			2.5KV
Wire range (AWG/mm ²)		28~16	0.14~1.5
Connection Capacity			
Max. Solid	(mm ²)	16	1.5
Max. Stranded	(mm ²)	16	1.5
General Data			
Stripping length	(mm)	9~10	
Insulation material		PA	
Pitch	(mm)	3.50	
H (Socket)	(mm)	12.55	
W (Socket)	(mm)	3.5*P+12.7	
L (Socket)	(mm)	26.9	
H (Plug)	(mm)	17.15	
W (Plug)	(mm)	3.5*P+11.5	
L (Plug)	(mm)	23.95	
H (Combination)	(mm)	17.3	
W (Combination)	(mm)	3.5*P+12.7	
L (Combination)	(mm)	41.75	
Part number		Package	

Pole	P/N	Package
2	0218-2702M025633LS	20
3	0218-2703M025633LS	20
4	0218-2704M025633LS	20
6	0218-2706M025633LS	20
10	0218-2710M025633LS	10
12	0218-2712M025633LS	10
16	0218-2716M025633LS	10

Push-in Design Connectors



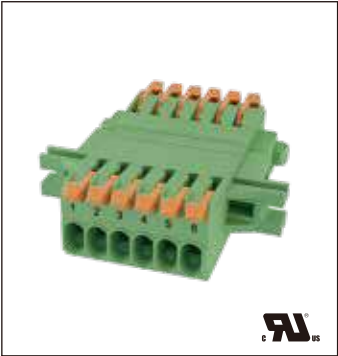
Easy-latching flange design is able to be locked and unlocked easily.

PID Wire-to-Wire

Accessories

Tool (mm)		
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*Specific pole number are on request.



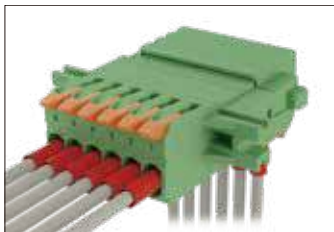
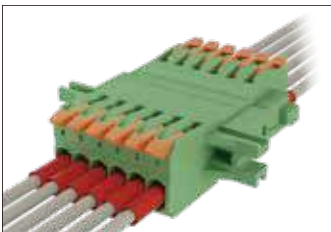
0218-2GXXM025613LS		
Rated Data	UL	IEC
Rated Voltage (V)	300	320
Rated Current (A)	8	10
Rated impulse voltage		2.5KV
Wire range (AWG/mm ²)	28~16	0.14~1.5
Connection Capacity		
Max. Solid (mm ²)	16	1.5
Max. Stranded (mm ²)	16	1.5
General Data		
Stripping length (mm)	9~10	
Insulation material	PA	
Pitch (mm)	3.50	
H (Socket) (mm)	12.55	
W (Socket) (mm)	3.5*P+17.3	
L (Socket) (mm)	26.9	
H (Plug) (mm)	12.55	
W (Plug) (mm)	3.5*P+11.5	
L (Plug) (mm)	26.7	
H (Combination) (mm)	12.55	
W (Combination) (mm)	3.5*P+17.3	
L (Combination) (mm)	44.5	
Part number		Package
0.4 x 2.5 DNT11-0102		

0218-2GXXM025633LS		
Rated Data	UL	IEC
Rated Voltage (V)	300	320
Rated Current (A)	8	10
Rated impulse voltage		2.5KV
Wire range (AWG/mm ²)	28~16	0.14~1.5
Connection Capacity		
Max. Solid (mm ²)	16	1.5
Max. Stranded (mm ²)	16	1.5
General Data		
Stripping length (mm)	9~10	
Insulation material	PA	
Pitch (mm)	3.50	
H (Socket) (mm)	12.55	
W (Socket) (mm)	3.5*P+17.3	
L (Socket) (mm)	26.9	
H (Plug) (mm)	17.5	
W (Plug) (mm)	3.5*P+11.5	
L (Plug) (mm)	23.95	
H (Combination) (mm)	17.3	
W (Combination) (mm)	3.5*P+17.3	
L (Combination) (mm)	41.75	
Part number		Package

Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)		
Connection Capacity		
Max. Solid (mm ²)		
Max. Stranded (mm ²)		
General Data		
Stripping length (mm)		
Insulation material		
Pitch (mm)		
H (Socket) (mm)		
W (Socket) (mm)		
L (Socket) (mm)		
H (Plug) (mm)		
W (Plug) (mm)		
L (Plug) (mm)		
H (Combination) (mm)		
W (Combination) (mm)		
L (Combination) (mm)		
Part number	Package	

Pole	P/N	Package
2	0218-2G02M025613LS	20
3	0218-2G03M025613LS	20
4	0218-2G04M025613LS	20
6	0218-2G06M025613LS	20
10	0218-2G10M025613LS	10
12	0218-2G12M025613LS	10
16	0218-2G16M025613LS	10

Pole	P/N	Package
2	0218-2G02M025633LS	20
3	0218-2G03M025633LS	20
4	0218-2G04M025633LS	20
6	0218-2G06M025633LS	20
10	0218-2G10M025633LS	10
12	0218-2G12M025633LS	10
16	0218-2G16M025633LS	10



Memo

Terminal Block

Push-in Design Connectors

PID Wire-to-Wire can connect wires without tool. Its double layers design offers high density connection in constrained space. 4 conductors connection for small power distribution. Easy-latching flange design is able to be locked and unlocked easily.

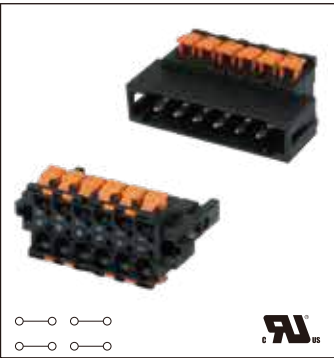
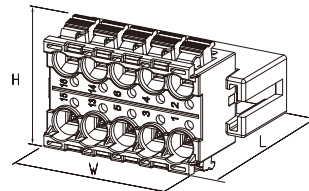
PID Wire-to-Wire

Accessories

Tool (mm)



*Specific pole number are on request.



0229-M5XXY			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	12	14
Rated impulse voltage			2.5KV
Wire range (AWG/mm ²)		28~14	0.2~1.5
Connection Capacity			
Max. Solid	(mm ²)		1.5
Max. Stranded	(mm ²)		1.5
General Data			
Stripping length	(mm)		8~9
Insulation material			PA
Pitch	(mm)		5.08
H (Socket)	(mm)		20.8
W (Socket)	(mm)	5.08*(P/2)+9.46	
L (Socket)	(mm)	22.0	
H (Plug)	(mm)	0.8	
W (Plug)	(mm)	5.08*(P/2)+13.08	
L (Plug)	(mm)	25.7	
H (Combination)	(mm)	20.8	
W (Combination)	(mm)	5.08*(P/2)+13.08	
L (Combination)	(mm)	35.0	
Part number		Package	



0161-12XXLSQK01			
Rated Data		UL	IEC
Rated Voltage	(V)	300	600
Rated Current	(A)	15	18
Rated impulse voltage			4KV
Wire range (AWG/mm ²)		24~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)		2.5
Max. Stranded	(mm ²)		2.5
General Data			
Stripping length	(mm)		12~13
Insulation material			PA
Pitch	(mm)		5.00
H (Socket)	(mm)		20.8
W (Socket)	(mm)		(5*P+8)
L (Socket)	(mm)		30.0
H (Plug)	(mm)		20.8
W (Plug)	(mm)		5*P+11.9
L (Plug)	(mm)		29.65
H (Combination)	(mm)		20.8
W (Combination)	(mm)		(5*P+11.9)
L (Combination)	(mm)		47.4
Part number		Package	
1.0 x 5.5 DNT11-0111			

1.0 x 5.5 | DNT11-0111



Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm²)			
Connection Capacity			
Max. Solid	(mm²)		
Max. Stranded	(mm²)		
General Data			
Stripping length	(mm)		
Insulation material			
Pitch	(mm)		
H (Socket)	(mm)		
W (Socket)	(mm)		
L (Socket)	(mm)		
H (Plug)	(mm)		
W (Plug)	(mm)		
L (Plug)	(mm)		
H (Combination)	(mm)		
W (Combination)	(mm)		
L (Combination)	(mm)		
Part number	Package		

Screw Connection Connectors

Screw Wire-to-Wire offers firm and stable wiring solution. Wiring range is available from 1.5mm² to 16mm². Accessory key code is able to prevent mismatching.

Screw Wire-to-Wire

Accessories

Tool (mm)



*Specific pole number are on request.



ECSH381VMXXPLSQK01			
Rated Data		UL	IEC
Rated Voltage	(V)	300	320
Rated Current	(A)	8	8
Rated impulse voltage		2.5KV	
Wire range (AWG/mm ²)		28~14	0.2~1.5
Connection Capacity			
Max. Solid	(mm ²)	1.5	
Max. Stranded	(mm ²)	1.5	
General Data			
Stripping length	(mm)	6~7	
Insulation material		PA	
Pitch	(mm)	3.81	
H (Socket)	(mm)	11.1	
W (Socket)	(mm)	3.81*P+10.59	
L (Socket)	(mm)	15.6	
H (Plug)	(mm)	11.15	
W (Plug)	(mm)	3.81*P+10.59	
L (Plug)	(mm)	17.9	
H (Combination)	(mm)	11.15	
W (Combination)	(mm)	3.81*P+10.59	
L (Combination)	(mm)	26.9	
Part number		Package	
0.6 x 3.5 DNT11-0107			

0.6 x 3.5 | DNT11-0107



2ESDHM-XXPLSQK01			
Rated Data		UL	IEC
Rated Voltage	(V)	300	600
Rated Current	(A)	15	12
Rated impulse voltage		4KV	
Wire range (AWG/mm ²)		24~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)	2.5	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	7~8	
Insulation material		PA	
Pitch	(mm)	5.08	
H (Socket)	(mm)	15.0	
W (Socket)	(mm)	5.08*P+10.16	
L(Socket)	(mm)	19.2	
H (Plug)	(mm)	15.0	
W (Plug)	(mm)	5.08*P+10.16	
L (Plug)	(mm)	18.0	
H (Combination)	(mm)	15.0	
W (Combination)	(mm)	5.08*P+10.16	
L (Combination)	(mm)	28.9	
Part number		Package	
0.6 x 3.5 DNT11-0107			

0.6 x 3.5 | DNT11-0107



3ESDHM-XXPLSQK01			
Rated Data		UL	IEC
Rated Voltage	(V)	300	800
Rated Current	(A)	15	12
Rated impulse voltage		6KV	
Wire range (AWG/mm ²)		24~12	0.2~2.5
Connection Capacity			
Max. Solid	(mm ²)	2.5	
Max. Stranded	(mm ²)	2.5	
General Data			
Stripping length	(mm)	7~8	
Insulation material		PA	
Pitch	(mm)	7.62	
H (Socket)	(mm)	15.0	
W (Socket)	(mm)	7.62*P+10.38	
L (Socket)	(mm)	19.2	
H (Plug)	(mm)	15.0	
W (Plug)	(mm)	7.62*P+10.58	
L (Plug)	(mm)	18.1	
H (Combination)	(mm)	15.0	
W (Combination)	(mm)	7.62*P+10.58	
L (Combination)	(mm)	28.7	
Part number		Package	
0.6 x 3.5 DNT11-0107			

0.6 x 3.5 | DNT11-0107

Pole	P/N	Package
2	ECSH381VM02PLSQK01	20
3	ECSH381VM03PLSQK01	20
4	ECSH381VM04PLSQK01	20
6	ECSH381VM06PLSQK01	20
10	ECSH381VM10PLSQK01	10
12	ECSH381VM12PLSQK01	10
16	ECSH381VM16PLSQK01	10

Pole	P/N	Package
2	2ESDHM-02PLSQK01	10
3	2ESDHM-03PLSQK01	10
4	2ESDHM-04PLSQK01	10
8	2ESDHM-08PLSQK01	10

Pole	P/N	Package
3	3ESDHM-03PLSQK01	5
4	3ESDHM-04PLSQK01	5

Screw Connection Connectors



Screw Wire-to-Wire offers firm and stable wiring solution. Wiring range is available from 1.5mm² to 16mm². Accessory key code is able to prevent mismatching.

Screw Wire-to-Wire

Accessories

Tool (mm)

*Specific pole number are on request.

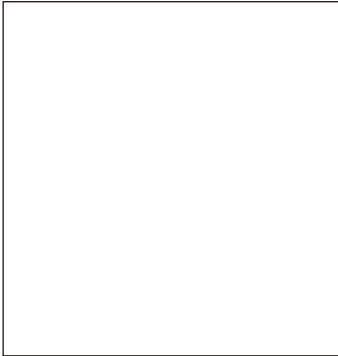


ECSH116M-XXPLSQK01			
Rated Data		UL	IEC
Rated Voltage	(V)	600	1000
Rated Current	(A)	51	76
Rated impulse voltage			6KV
Wire range (AWG/mm²)		16~6	0.5~16
Connection Capacity			
Max. Solid	(mm²)		16
Max. Stranded	(mm²)		16
General Data			
Stripping length	(mm)		14~15
Insulation material			PA
Pitch	(mm)		10.16
H (Socket)	(mm)		28.5
W (Socket)	(mm)		10.16*P+17.36
L (Socket)	(mm)		44.1
H (Plug)	(mm)		28.0
W (Plug)	(mm)		10.16*P+17.76
L (Plug)	(mm)		39.0
H (Combination)	(mm)		28.5
W (Combination)	(mm)		10.16*P+17.76
L (Combination)	(mm)		68.3
Part number		Package	
		1.0 x 5.5 DNT11-0111	

Pole	P/N	Package
3	ECSH116M-03PLSQK01	5
4	ECSH116M-04PLSQK01	5

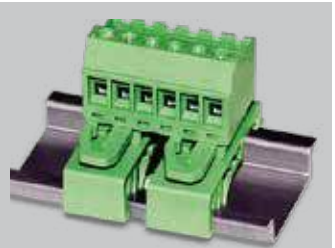


Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm²)			
Connection Capacity			
Max. Solid	(mm²)		
Max. Stranded	(mm²)		
General Data			
Stripping length	(mm)		
Insulation material			
Pitch	(mm)		
H (Socket)	(mm)		
W (Socket)	(mm)		
L (Socket)	(mm)		
H (Plug)	(mm)		
W (Plug)	(mm)		
L (Plug)	(mm)		
H (Combination)	(mm)		
W (Combination)	(mm)		
L (Combination)	(mm)		
Part number		Package	



Rated Data		UL	IEC
Rated Voltage	(V)		
Rated Current	(A)		
Rated impulse voltage			
Wire range (AWG/mm²)			
Connection Capacity			
Max. Solid	(mm²)		
Max. Stranded	(mm²)		
General Data			
Stripping length	(mm)		
Insulation material			
Pitch	(mm)		
H (Socket)	(mm)		
W (Socket)	(mm)		
L (Socket)	(mm)		
H (Plug)	(mm)		
W (Plug)	(mm)		
L (Plug)	(mm)		
H (Combination)	(mm)		
W (Combination)	(mm)		
L (Combination)	(mm)		
Part number		Package	

DIN Rail Connectors



The modular terminal block is to interconnect switch cabinet with higher capacities.

2EHDRD-XXP & 2EHDRDM-XXP with foot element for mounting on the TS-35 DIN rail. They can be combined with plugs shown as table below.

2EHDRD..

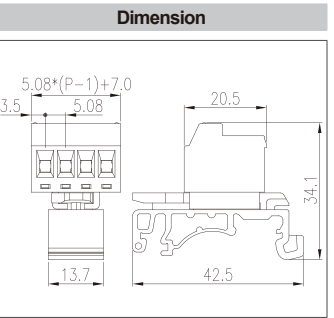
Accessories

DIN rail

Tool (mm)



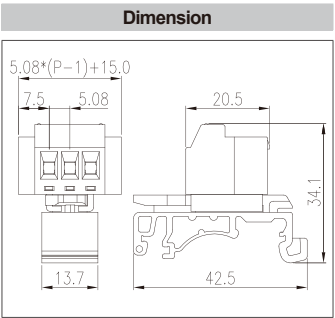
2EHDRD-XXP		
Rated Data		IEC
Rated Voltage	(V)	300
Rated Current	(A)	12
Rated impulse voltage		4KV
Wire range (AWG/mm²)		24~12
Connection Capacity		
Max. Solid	(mm²)	2.5
Max. Stranded	(mm²)	2.5
General Data		
Torque	(N.m)	0.6
Screws		M2.5
Stripping length	(mm)	7~8
Insulation material		PA
Part number		Package
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		



Part number	Package
2EHDRD-04P	100
2EHDRD-06P	100
2EHDRD-08P	70
2EHDRD-10P	60



2EHDRDM-XXP		
Rated Data		IEC
Rated Voltage	(V)	300
Rated Current	(A)	12
Rated impulse voltage		4KV
Wire range (AWG/mm²)		24~12
Connection Capacity		
Max. Solid	(mm²)	2.5
Max. Stranded	(mm²)	2.5
General Data		
Torque	(N.m)	0.6
Screws		M2.5
Stripping length	(mm)	7~8
Insulation material		PA
Part number		Package
TS-35		20
TS-35/15		10
0.6 x 3.5 DNT11-0107		



Part number	Package
2EHDRDM-04P	100
2EHDRDM-06P	100
2EHDRDM-08P	70
2EHDRDM-10P	50



2ESSM-XXP



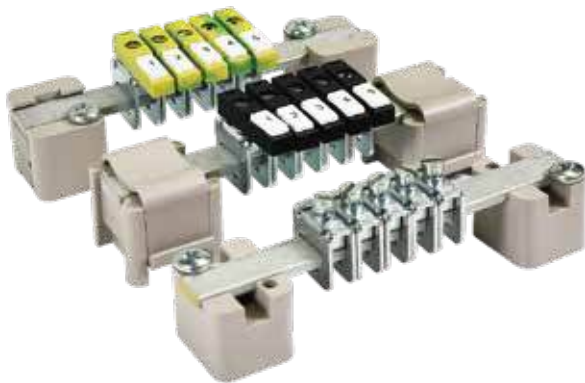
2ESDV-XXP



2ESDVM-XXP

Busbar Clamps

- Compact design of connection applicable to switchgears or panels.
- Grounding busbar terminal block can be individually installed on control panels or on DIN rail by mounting on busbar holder.



Busbar Clamps



It is often to locate the neutral conductor and the protective conductor together in the middle of switchgears and controllers. The busbar terminal blocks can connect lots of wires in a constrain space. In order to gather the neutral conductor and the protective conductor at the center, the DKZ series can be fitted by insulated cover to recognize a protective conductor easily, we can provide a yellow-green insulating cover. With insulated cover, it's obvious to identify each conductor.

DKZ



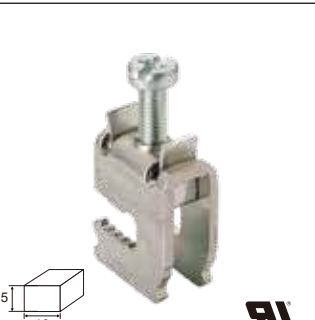
DKZ4		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)	20~10	0.5~6
Connection Capacity		
Max. Solid (mm ²)		6
Max. Stranded (mm ²)		4
General Data		
Torque (N.m)	1.2~2.4	
Screws	M4	
Stripping length (mm)	16	
TxHxW (mm)	7 x 23.5 x 16	
Package	20	
Accessories(TxHxW)mm	Part number	Package
Busbar holder	DSH1	20
	DSH2	20



DKZ4E		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)	20~10	0.5~6
Connection Capacity		
Max. Solid (mm ²)	6	
Max. Stranded (mm ²)	4	
General Data		
Torque (N.m)	1.2~2.4	
Screws	M4	
Stripping length (mm)	16	
TxHxW (mm)	7 x 25.8 x 26.5	
Package	20	
Accessories(TxHxW)mm	Part number	Package
Busbar holder	DSH1	20
	DSH2	20



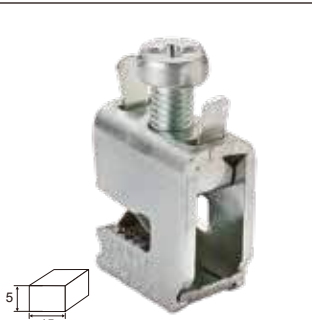
DKZ4E-YG		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)	20~10	0.5~6
Connection Capacity		
Max. Solid (mm ²)		6
Max. Stranded (mm ²)		4
General Data		
Torque (N.m)	1.2~2.4	
Screws	M4	
Stripping length (mm)	16	
TxHxW (mm)	7 x 25.8 x 26.5	
Package	20	
Accessories(TxHxW)mm	Part number	Package
Busbar holder	DSH1	20
	DSH2	20
	DSHG	20



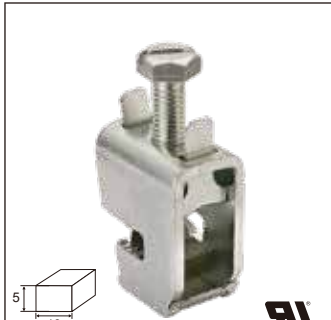
DKZ16			
Rated Data		UL	IEC
Rated Voltage (V)			
Rated Current (A)			
Rated impulse voltage			
Wire range (AWG/mm ²)		14~4	1.5~16
Connection Capacity			
Max. Solid (mm ²)		16	
Max. Stranded (mm ²)		16	
General Data			
Torque (N.m)		2~4	
Screws		M5	
Stripping length (mm)			
TxHxW (mm)		11.5 x 26.5 x 22	
Package		20	



DKZ35		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)	18~2	0.75~35
Connection Capacity		
Max. Solid (mm ²)		35
Max. Stranded (mm ²)		35
General Data		
Torque (N.m)	3.2~3.7	
Screws	M6	
Stripping length (mm)	15	
TxHxW (mm)	12 x 36.5 x 40	
Package	10	

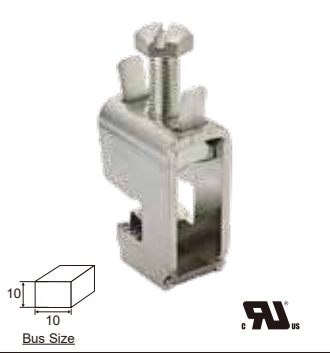


DKZ35A		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)	10~2	4~35
Connection Capacity		
Max. Solid (mm ²)		35
Max. Stranded (mm ²)		35
General Data		
Torque (N.m)		6
Screws		M8
Stripping length (mm)		
TxHxW (mm)	16 x 31.5 x 29	
Package		10



DKZ70A		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm ²)	4~2/0	16~70
Connection Capacity		
Max. Solid (mm ²)	70	
Max. Stranded (mm ²)	70	
General Data		
Torque (N.m)	10	
Screws	M8	
Stripping length (mm)		
TxHxW (mm)	20.5 x 39 x 32	
Package	10	

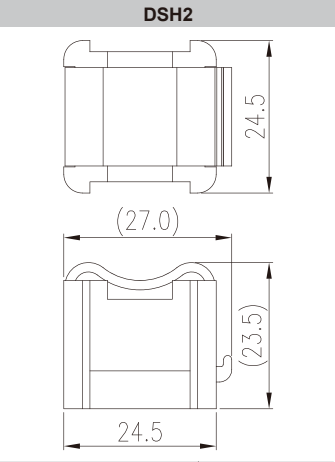
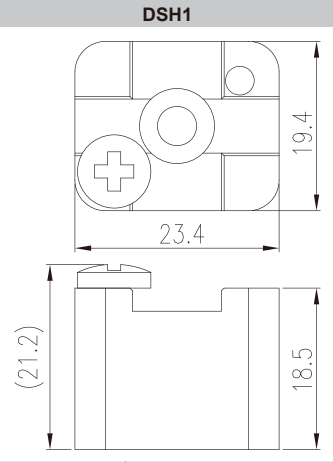
Busbar Clamps & Busbar Holders



DKZ70B		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm²)	4~2/0	16~70
Connection Capacity		
Max. Solid (mm²)		70
Max. Stranded (mm²)		70
General Data		
Torque (N.m)	10	
Screws	M8	
Stripping length (mm)		
TxHxW (mm)	20.5 x 44 x 32	
Package	10	



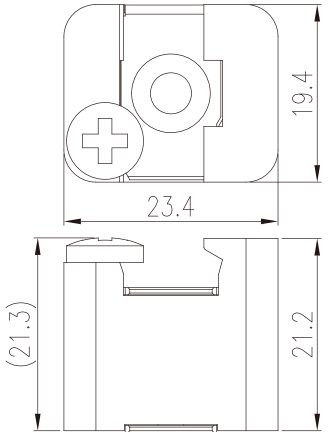
DKZ120		
Rated Data	UL	IEC
Rated Voltage (V)		
Rated Current (A)		
Rated impulse voltage		
Wire range (AWG/mm²)	4~250 (kcmil)	16~120
Connection Capacity		
Max. Solid (mm²)		120
Max. Stranded (mm²)		120
General Data		
Torque (N.m)	15	
Screws	M10	
Stripping length (mm)		
TxHxW (mm)	23.5 x 43 x 36	
Package	10	



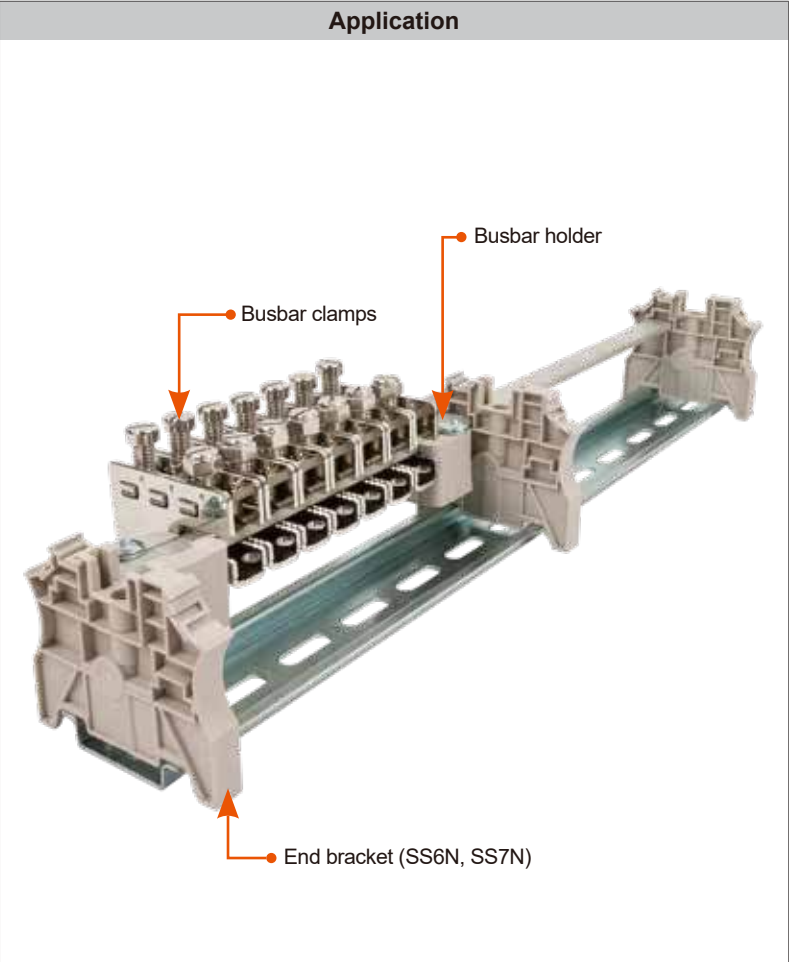
Part number	For	Package
DSH1	DKZ4, DKZ4E, DKZ4E-YG	20Pcs / Pkt
DSH2	DKZ4, DKZ4E, DKZ4E-YG	20Pcs / Pkt



DSHG



Part number	For	Package
DSHG	DKZ4E-YG	20Pcs / Pkt



Memo

Handwriting practice lines.

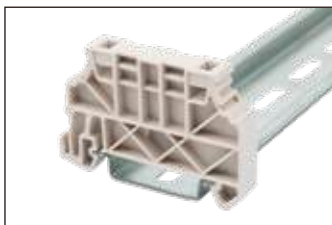
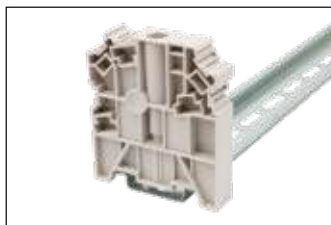
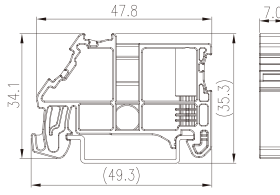
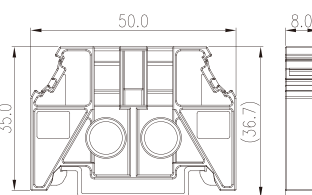
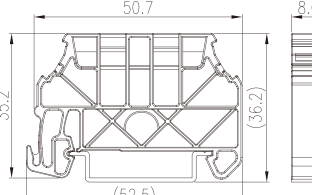
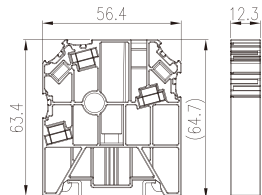
Terminal Block

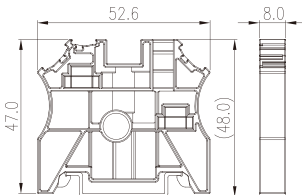
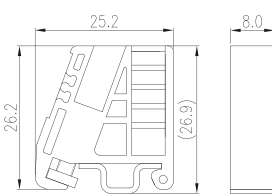
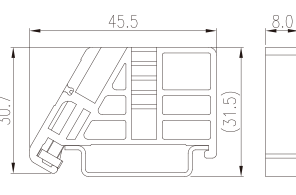
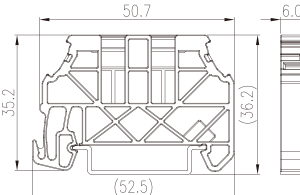
Accessories

- DIN rail terminal blocks offer full range of accessories, including covers, end brackets, partition plates, bridges, fuse, hand tools and marking system.
- Marking block helps to save space directly on terminal block.
- Cross connection system provides plug-in and side insertion bridges.

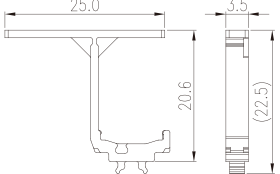
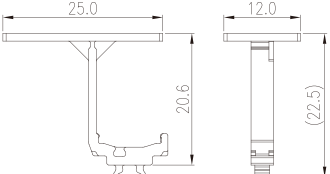
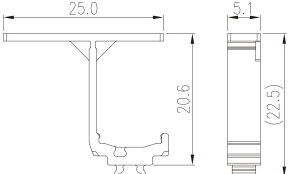
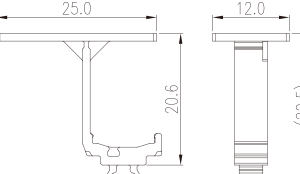


End Bracket

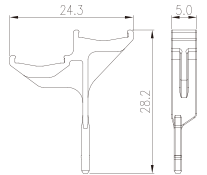
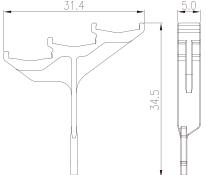
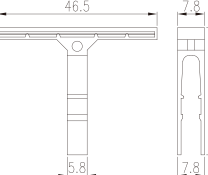
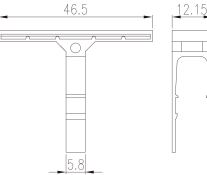
SS2N	SS4N	SS5N	SS6N	
				
				
Part number	DIN Rail	Bus size	Marking label	Package
SS2N	TS-35, TS-35/15		TM43LW, TM48LW, TM-R100, TM-R200	50
SS4N	TS-35, TS-35/15		TM49LW, TM-R200	50
SS5N	TS-35, TS-35/15		TM49LW, TM-R200	50
SS6N	TS-35, TS-35/15	3x10, 6x6	TM50LW, TM-R200	50

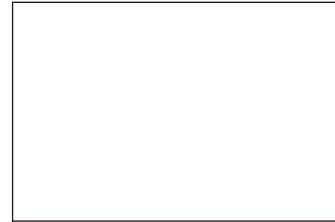
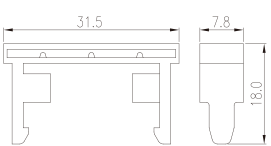
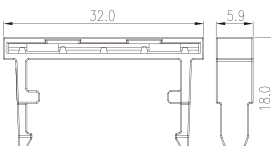
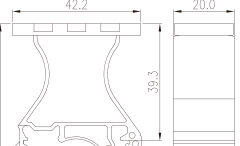
SS7N	SS8	SS11	SS13	
				
				
Part number	DIN Rail	Bus size	Marking label	Package
SS7N	TS-35, TS-35/15	3x10, 6x6	TM44LW, TM49LW, TM-R100, TM-R200	50
SS8	TS-15		TM49LW	50
SS11	TS-35, TS-35/15	-	TM49LW	50
SS13	TS-35, TS-35/15	-	TM49LW, TM-R200	50

Marking Block

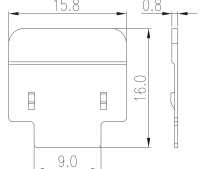
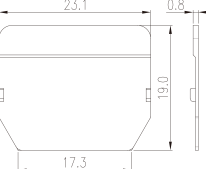
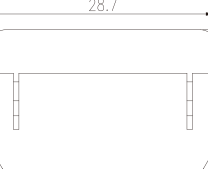
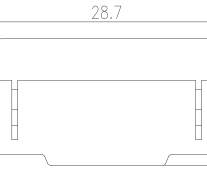
MKG-001	MKG-002	MKG-003	MKG-004
			
			
Part number	Compatible Product	Marking label	Package
MKG-001	SS2N, SS6N, SS7N, DP Series	TM46LW / TM-R200	20
MKG-002	SS2N, SS6N, SS7N, DP Series	TM46LW / TM-R200	20
MKG-003	SS2N, SS6N, SS7N, DP Series	TM57HW / TM-R200	20
MKG-004	SS2N, SS6N, SS7N, DP Series	TM57HW / TM-R200	20

Marking Block

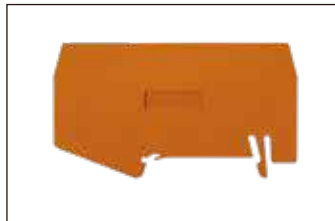
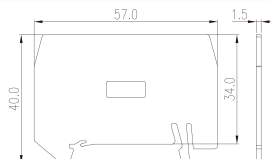
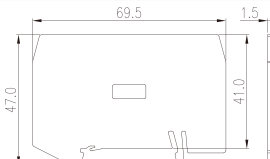
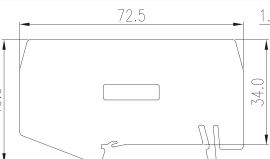
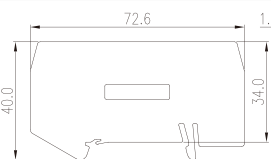
MKP-502	MKP-503	MKH-001	MKH-002
			
			
Part number	Compatible Product	Marking label	Package
MKP-502	DPP Series	TM57HW / TM-R200	50
MKP-503	DP2.5N-3L Series	TM57HW / TM-R200	50
MKH-001	DP2.5SGC, SS4N, SS5N, SS7N, SS8, SS11	TM-R100	20
MKH-002	SS6N	TM-R200	20

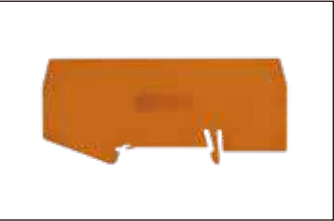
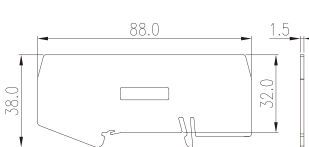
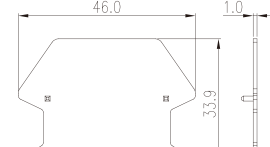
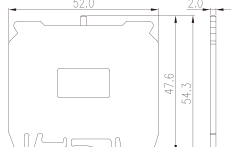
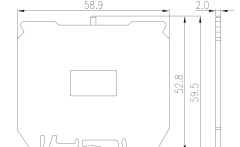
MKL	MKL-001	MKW	
			
			
Part number	Compatible Product	Marking label	Package
MKL	SS4N, SS5N	TM-R100	20
MKL-001	SS13	TM-R110	20
MKW	TS-35, TS-35/15		20

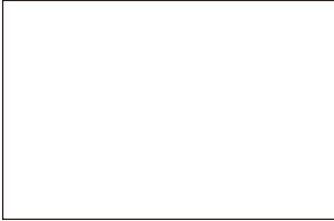
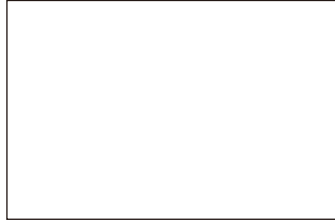
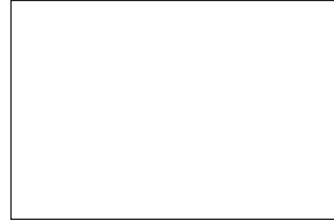
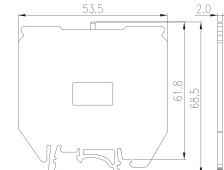
Separating Disk

DKNSPS-001-OR	DKNSPS-002-OR	DKNSPS-003-OR	DKNSPS-004-OR
			
			
Part number	Compatible Product	Package	
DKNSPS-001-OR	DK2.5N, DK4N, DK2.5N-TN, DK4N-TN, DK2.5N-TR, DK4N-TR, DK2.5N-3L Series, DKK2.5N Series, DKK4N Series, DK2.5L-3L, DK2.5LU-3L	10	
DKNSPS-002-OR	DK6N, DK10N, DK6N-TN, DK10N-TN	10	
DKNSPS-003-OR	DK16H, DK16T	10	
DKNSPS-004-OR	DK16N, DK35N, DK35H	10	

Partition Plate

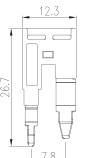
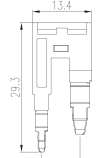
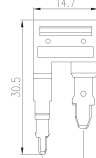
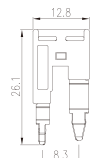
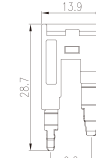
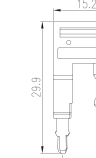
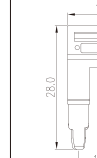
AKSPS-001-OR		AKSPS-002-OR		AKSPS-003-OR		AKSPS-004-OR	
							
							
Part number	Compatible Product					Package	
AKSPS-001-OR	DP1.5N, DP2.5N, DP4N, DP1.5N-PE, DP2.5N-PE, DP4N-PE, DPH1.5, DPH1.5-PE, DPH2.5, DPH2.5-PE, DPH2.5-DP, DPH2.5-DP-PE					10	
AKSPS-002-OR	DP6N, DP6N-PE, DPH6, DPH6-PE					10	
AKSPS-003-OR	DP..N-TN Series, DP..N-TN-PE Series, DPH2.5-DP-TN, DPH2.5-DP-TN-PE					10	
AKSPS-004-OR	DP1.5N-TR, DP2.5N-TR, DP1.5N-TR-PE, DP2.5N-TR-PE					10	

AKSPS-005-OR		DKNSPS-005-OR		DKNSPS-008-OR		DKNSPS-009-OR	
							
							
Part number	Compatible Product					Package	
AKSPS-005-OR	DP4N-TR, DP4N-TR-PE					10	
DKNSPS-005-OR	DK2.5N, DK4N					10	
DKNSPS-008-OR	DK2.5N, DK4N, DK6N					10	
DKNSPS-009-OR	DK10N, DK16N, DK16T					10	

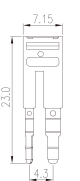
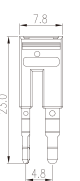
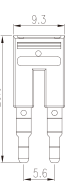
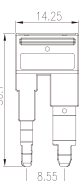
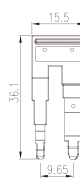
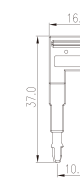
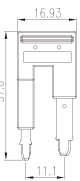
DKNSPS-010-OR				
				
				
Part number	Compatible Product			Package
DKNSPS-010-OR	DK35N			10

Accessories

Reducing Bridge

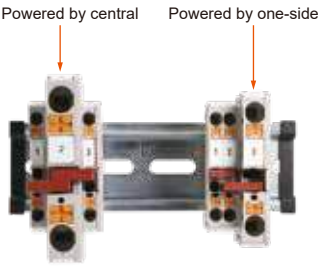
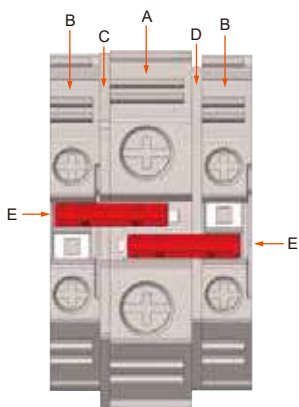
	DSD02-2.5/6 	DSD02-2.5/10 	DSD02-2.5/16 	DSD02-4/6 	DSD02-4/10 	DSD02-4/16 	DSD02-6/16 
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Part number	Compatible Products	Package
DSD02-2.5/6	DK2.5N, DK6N, DK2.5N-TN, DK6N-TN, DK2.5N-TR	10
DSD02-2.5/10	DK2.5N, DK10N, DK2.5N-TN, DK10N-TN, DK2.5N-TR	10
DSD02-2.5/16	DK2.5N, DK16N, DK2.5N-TN, DK2.5N-TR	10
DSD02-4/6	DK4N, DK6N, DK4N-TN, DK6N-TN, DK4N-TR	10
DSD02-4/10	DK4N, DK10N, DK4N-TN, DK10N-TN, DK4N-TR	10
DSD02-4/16	DK4N-DK16N, DK4N-TN, DK4N-TR	10
DSD02-6/16	DK6N, DK16N, DK6N-TN	10

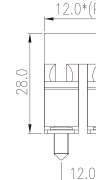
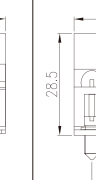
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Part number	Compatible Products	Package
DSD03-1.5/2.5	DP1.5N Series, DP2.5N Series, DPD10-P001, DPD16-P001, DKD10-P001, DPHD10-P001	10
DSD03-1.5/4	DP1.5N, DP4N, DP1.5N-TN, DP4N-TN, DP1.5N-TR, DP4N-TR	10
DSD03-2.5/4	DP2.5N Series, DP4N Series, DPD10-P001, DPD16-P001, DKD10-P001, DPHD10-P001	10
DSD03-2.5/6	DP2.5N Series, DP6N Series, DKD35-P001, DKD35-P002, DPD10-P001, DPD16-P001, DKD10-P001, DPHD10-P001	10
DSD03-2.5/10	DP2.5N Series, DKD35-P003, DPD10-P001, DPD16-P001, DKD10-P001, DPHD10-P001	10
DSD03-2.5/16	DP2.5N, DP16 Series, DP2.5N-TN, DP2.5N-TR, DPD10-P001, DPD16-P001, DKD10-P001, DPHD10-P001	10
DSD03-4/6	DP4N, DP6N, DP4N-TN, DP6N-TN, DP4N-TR, DP6N-TR, DKD35-P001, DKD35-P002	10
DSD03-4/10	DP4N, DP10, DP4N-TN, DP10-TN, DP4N-TR, DKD35-P003	10
DSD03-4/16	DP4N, DP16 Series, DP4N-TN, DP4N-TR	10
DSD03-6/16	DP6N, DP16 Series, DN6N-TN, DP6N-TR, DKD35-P001, DKD35-P002	10

	Conversion bridge comparison table					Specification	
	A (Input)	B (Output)	C (Shift cover)	D (Shift cover)	E (Reducing Bridge)	Powered by one-side	Powered by central
DK.N Series	DK6N	DK2.5N	DK6NCA	DK4NCA	DSD02-2.5/6	40A	56A
		DK4N	DK6NCA	DK4NCA	DSD02-4/6	45A	56A
	DK10N	DK2.5N	DK10NCA	DK4NCA	DSD02-2.5/10	40A	65A
		DK4N	DK10NCA	DK4NCA	DSD02-4/10	45A	65A
	DK16N	DK2.5N	DK16NCA	/	DSD02-2.5/16	40A	80A
		DK4N		/	DSD02-4/16	45A	90A
DP Series	DP2.5N	DP1.5N	/	/	DSD03-1.5/2.5	24A	30A
		DP1.5N	/	/	DSD03-1.5/4	24A	40A
	DP4N	DP2.5N	/	/	DSD03-2.5/4	40A	40A
		DP2.5N	DP6CA	DP2.5CA	DSD03-2.5/6	40A	56A
	DP6N	DP4N	DP6CA	DP4CA	DSD03-4/6	45A	56A
		DP2.5N	DP10CA	DP2.5CA	DSD03-2.5/10	40A	65A
	DP10	DP4N	DP10CA	DP4CA	DSD03-4/10	45A	65A
		DP2.5N	DP16CA	DP2.5CA	DSD03-2.5/16	40A	80A
	DP16	DP4N	DP16CA	DP4CA	DSD03-4/16	45A	90A
		DP6N	DP16CA	DP6CA	DSD03-6/16	37A	74A

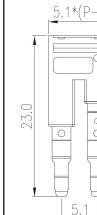
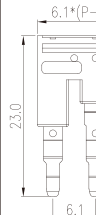
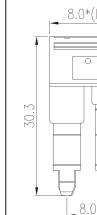
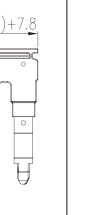


Screw-on bridge

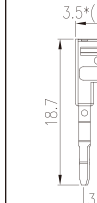
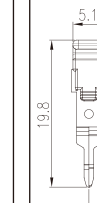
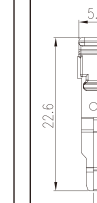
	DS16 	DS35 
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Part number	Position	Compatible Products	Package
DS16-XXP	02~10	DK16H, DK10-TF	2~4P : 50 / 5~10P : 10
DS35-XXP	02~10	DK35H	2~4P : 50 / 5~10P : 10

Plug-in bridge

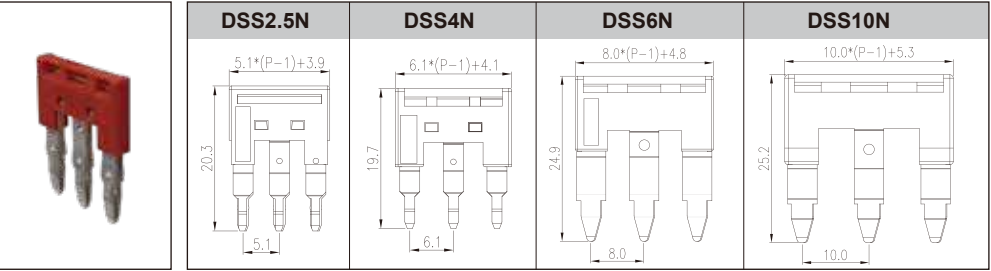
	DSD01-2.5..N 	DSD01-4..N 	DSD01-6..N 	DSD01-10..N 	DSD01-16..N 
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Part number	Position	Compatible Products	Package
DSD01-2.5XXN	02~10	DP2.5N Series, DPP2.5N Series, DP2.5N-3L Series, DP2.5SG Series, DPES2.5, DPES2.5-PE, DKD10-P001, DPHD10-P001, DPD16-P001, DPD10-P001, DPH2.5 Series, DPPES2.5, DPPES2.5-PE	2~4P : 50 / 5P, 10P, 20P : 10
DSD01-4XXN	02~05, 10	DP4N, DP4N-TN, DP4N-TR, DP4N-PE, DP4N-TN-PE, DP4N-TR-PE, DPP4N Series, DP4N-TG, DP4N-CP, DP4N-TF, DP4N-TFLXX, DP4N-TFU, DP4N-TFULXX, DP4N-T, DP4N-M, DP4N-MLXX, DP2.5NU Series, DPP2.5NU Series	2~4P : 50 / 5P, 10P : 10
DSD01-6XXN	02~07, 10	DP6N, DP6N-TN, DP6N-TR, DP6N-PE, DP6N-TN-PE, DP6N-TR-PE, DP6N-TFV, DP6N-TFVLXX, DPTD6N, DPTL6N, DPTD6N-D05, DPTD6N-D06, DPHTD6, DPHTDL6, DPH6 Series, DKD35-P001, DKD35-P002, DP6N-TFS, DP6N-TFLXXS	2~4P : 50 / 7P, 10P : 10
DSD01-10XXN	02~05	DP10, DP10-PE, DP10-TN-PE, DPH10 Series, DKD35-P003	2~4P : 50 / 5P : 10
DSD01-1602N	02	DP16 Series, DPH16 Series	10

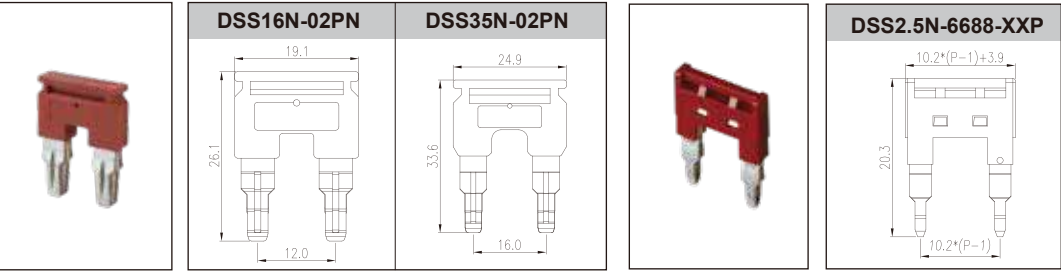
	DSD03-1.5 		DSD02-2.5..T 		DSD06-2.5..T 
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Part number	Position	Compatible Products	Package
DSD03-1.5XX	02~10, 20	DP1.5N, DP1.5N-TN, DP1.5N-TR, DP1.5N-PE, DP1.5N-TN-PE, DP1.5N-TR-PE, DPH1.5, DPH1.5-PE, DPH1.5SG, DPP1.5N Series, DPD10-P001, DKD35-P002	2~5P : 50 / 6~10P, 20P : 10
DSD02-2.5XXXT	500	DK2.5N Series, DKK2.5N Series, DK2.5N-3L Series	1
DSD06-2.5XXXT	500	DP2.5N Series, DPP2.5N Series, DP2.5N-3L Series, DP2.5SG Series, DPES2.5 Series, DPD10-P001, DKD10-P001, DPHD10-P001, DPD16-P001, DPH2.5 Series, DPPES2.5, DK2.5L-3L	1

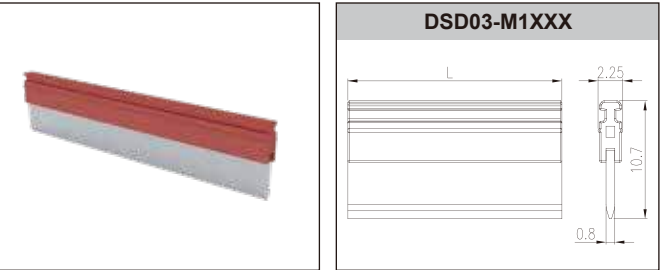
Plug-in bridge



Part number	Position	Compatible Products	Package
DSS2.5N-XXP	02~10, 20	DK2.5N, DK2.5N-TN, DK2.5N-TR, DKK2.5N, DKK2.5N-PV, DK2.5L-3L, DKES1.5N2, DKES1.5N3, DKK2.5N-L2PE, DKK2.5N-PE, DKK2.5N-TG, DKK2.5N-CP, DK2.5N-3L Series	2~4P : 50 / 5~10P, 20P : 10
DSS4N-XXP	02~10	DK4N, DK4N-TN, DK4N-TR, DK4NS Series, DKK4N Series,	2~4P : 50 / 5~10P : 10
DSS6N-XXP	02~10	DK6N, DK6N-TN	2~4P : 50 / 5~10P : 10
DSS10N-XXP	02~10	DK10N, DK10N-TN	10

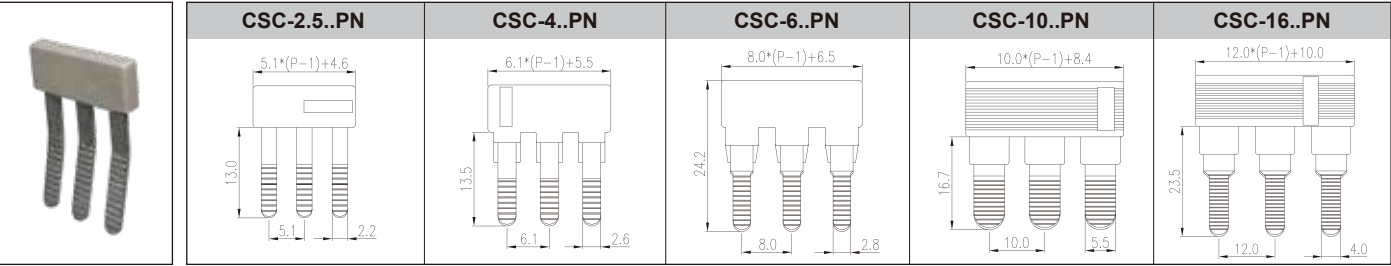


Part number	Position	Compatible Products	Package
DSS16N-02PN	02	DK16N, DK16T	10
DSS35N-02PN	02	DK35N	10
DSS2.5N-6688-XXP	02~05	DK2.5N, DK2.5N-TN, DKK2.5N Series, DK2.5N-3L Series, DK2.5L-3L	2P : 10 / 3~5P : 10



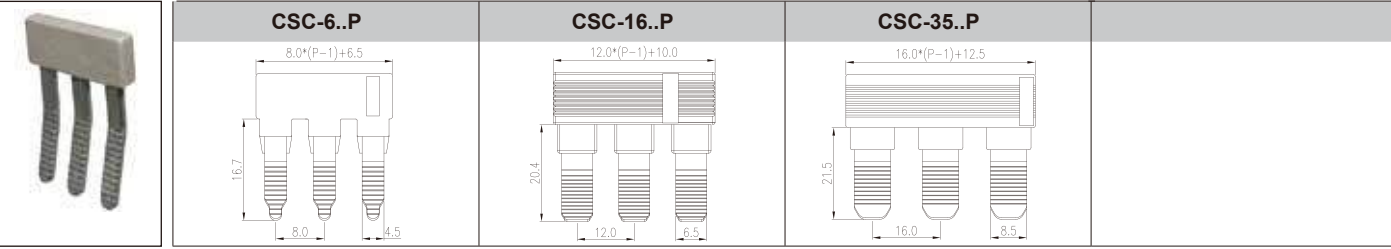
Part number	Length	Part Number	Package
DSD03-M1050	50mm	DPD6-P001, DPD6-P002	20
DSD03-M1500	500mm	DPD6-P001, DPD6-P002	5

Insertion bridge

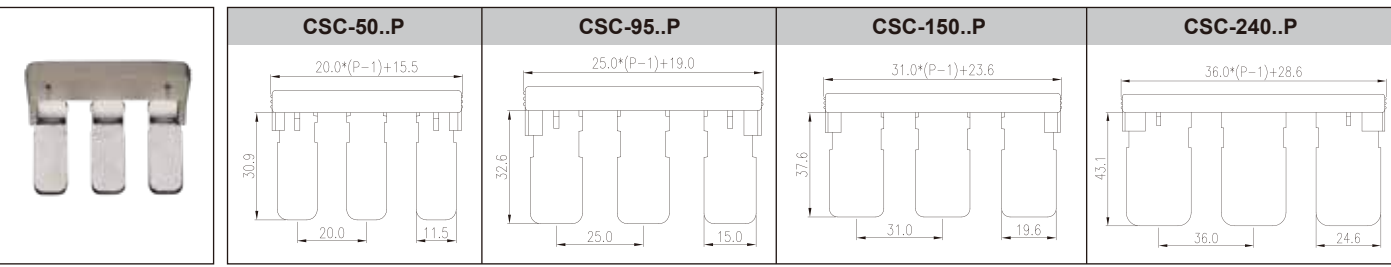


Part number	Position	Compatible Products	Package
CSC-2.5XXPN	02~10	DK2.5N Series, DKK2.5N Series, DK2.5N-3L Series, DK2.5L-3L	2~4P : 50 / 5~10P : 10
CSC-4XXPN	02~10	DK4N Series, DK4NS Series, DKK4N Series	2~4P : 50 / 5~10P : 10
CSC-6XXPN	02~10	DK6N, DK6N-TN, DK4N-TF, DK4N-TFLXX, DKK4N-TF, DKK4N-TFLXX	2~4P : 50 / 5~10P : 10
CSC-10XXPN	02~10	DK10N, DK10N-TN	10
CSC-16XXPN	02, 03, 10	DK10-TF	10

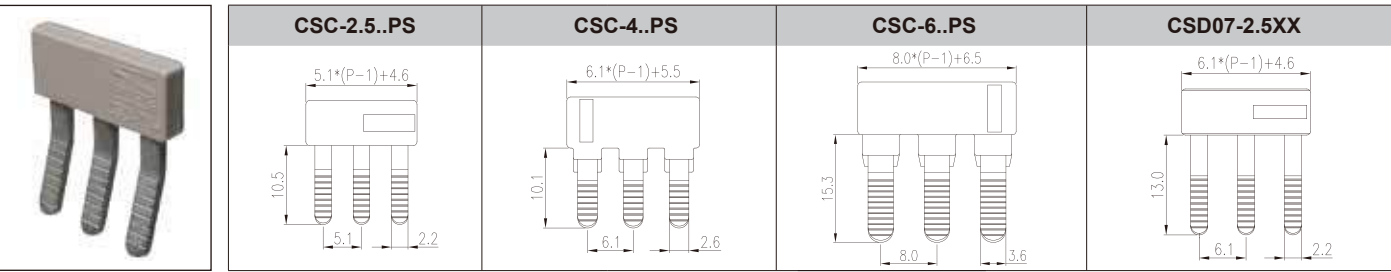
Insertion bridge



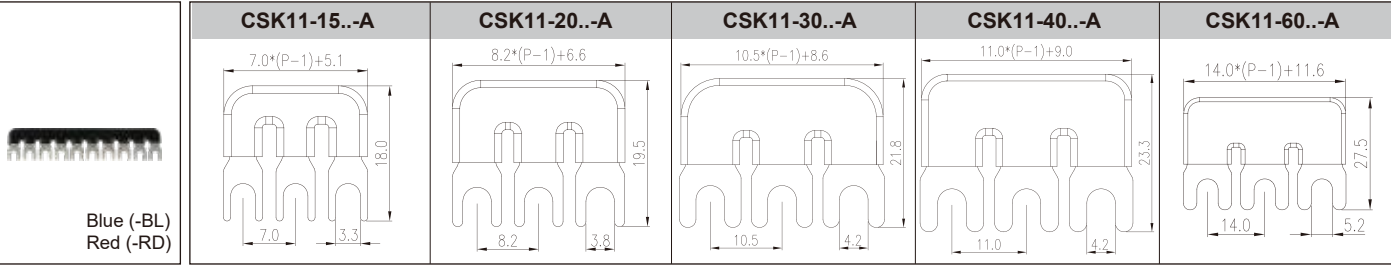
Part number	Position	Compatible Products	Package
CSC-6XXP	02~10	DK6N, DKTD6N	2~4P : 50 / 5~10P : 10
CSC-16XXP	02~04, 10	DK16H, DK16N, DK16T	10
CSC-35XXP	02~10	DK35H, DK35N	5



Part number	Position	Compatible Products	Package
CSC-50XXP	02, 03	DK50	1
CSC-95XXP	02, 03	DK95	1
CSC-150XXP	02, 03	DK150	1
CSC-240XXP	02, 03	DK240	1



Part number	Position	Compatible Products	Package
CSC-2.5XXPS	02~10	DK2.5S, PM2.5N-XXP, DK2.5P	2~4P : 50 / 5~10P : 10
CSC-4XXPS	02~10	DK4S, PM4N-XXP, DK4P	2~4P : 50 / 5~10P : 10
CSC-6XXPS	02~10	DK6S, PM6N-XXP, DK6P	2~4P : 50 / 5~10P : 10
CSD07-2.5XX	02~10	DK2.5LU-3L	2~4P : 50 / 5~10P : 10

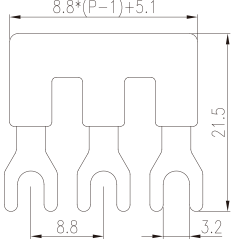


Part number	Position	Compatible Products	Package
CSK11-15XX-A	02, 03, 06, 20	DKU15, DKUP15-XXPK, DKB15N, DKB15N-XXPCK	2P, 3P : 50 / 6P, 10P, 20P : 10
CSK11-20XX-A	02, 03, 06, 20	DKU20, DKUP20-XXPK, DKB20N, DKB20N-XXPCK	2P, 3P : 50 / 6P, 10P, 20P : 10
CSK11-30XX-A	02, 03, 06, 10	DKU30, DKUP30-XXPK, DKB30N, DKB30N-XXPCK	2P, 3P : 50 / 6P, 10P : 10
CSK11-40XX-A	02, 03, 10	DKU40, DKUP40-XXPK, DKB40N, DKB40N-XXPCK	2P, 3P, 10P :50
CSK11-60XX-A	02, 03	DKU60, DKUP60-XXPK, DKB60N, DKB60N-XXPCK	2P, 3P :50

Insertion bridge



CSK02-10..-A



Part number	Position	Compatible Products	Package
CSK02-10XX-A	02~10	DKBB10, DKBB10-XXPCK	50

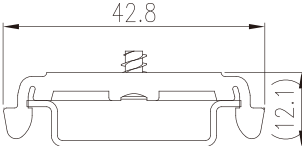
DIN Rail Cap

PMH



TS-35C



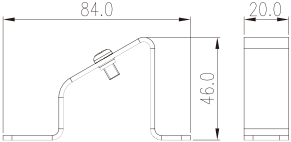


Part number	Compatible Products	Package
PMH	PM2.5N, PM4N, PM6N	50
TS-35C	TS-35	100

TS-35B01







Part number	Compatible Products	Package
TS-35B01	TS-35-1000, TS-35/15-1000	50

DIN Rail & DIN Rail Cutter

TS-15-1000

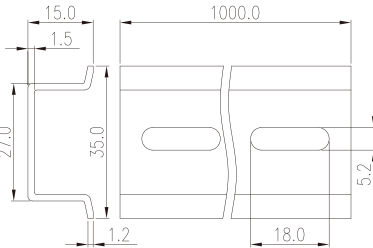
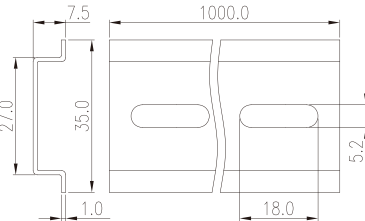
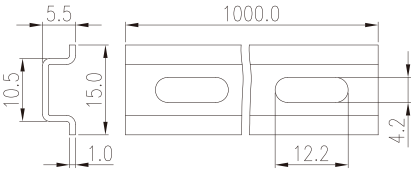


TS-35-1000



TS-35/15-1000



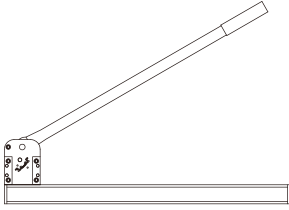


* Specific length of rail available upon request.

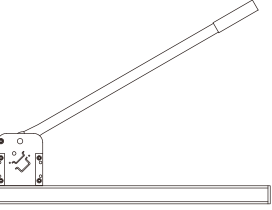
Part number	Compatible Product	Package
TS-15	DK..S Series	20
TS-35	DP..Series, DK..N Series, DK..Series, DKB..Series, DKU..Series, DKM..Series	20
TS-35/15	DP..Series, DK..N Series, DKB..Series, DKU..Series, DKM..Series	10

DIN Rail & DIN Rail Cutter

TSC-S01



TSC-S02



Part number	DIN Rail	Package
TSC-S01	TS-35	1
TSC-S02	TS-35, TS-35/15	1

Marking System

P/N : TMP-L01



Laser marker



P/N : TMP-004



D-Thermo
Thermal Transfer Printer

Laser Marker Printer TMP-L01

Order guide

Dinkle Laser Marker Printer TMP-L01 includes 6 parts:
(1) Hex Wrench x 1 pc / (2) Marking label x 2 boxes / (3) Goggles x 1 pc /
(4) Power cord x 1 pc / (5) USB cable x 1 pc / (6) USB x 1 pc

Features

- High marking speed , includes sorting and stacking functions, which can shorten the cycle time.
- Utilizing pulsed laser technology, it operates maintenance-free without the need for ink, ribbons, or toner, as the laser directly marks the material.
- A user-friendly interface integrates marking software for intuitive and time-saving operation. Marking files, and even image data, can be directly imported for easy use.

Operation

Simple to install and easy to learn the operation. Please visit Dinkle website to download the instruction manual of TMP-L01 Thermal Transfer Printer.

Technical data

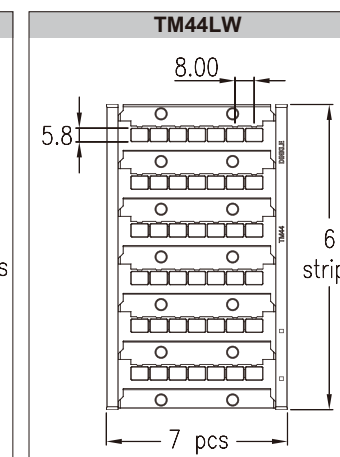
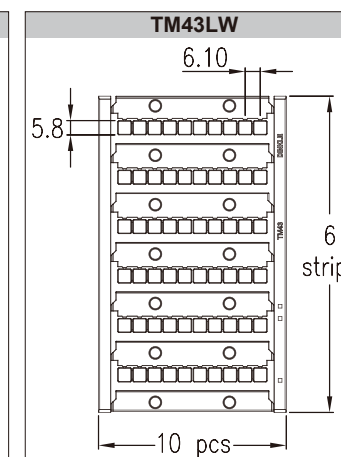
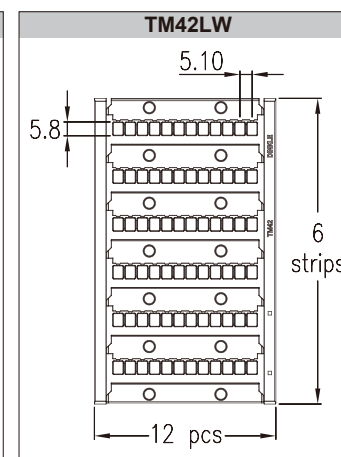
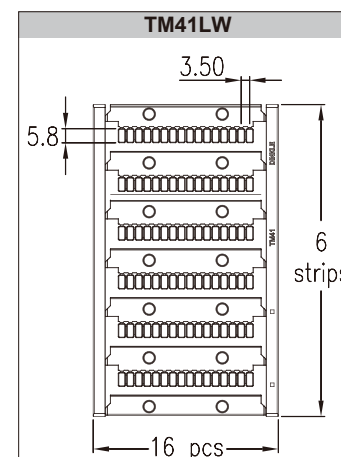
Product type	Marking system
Interface	USB-Type B connector
Supply voltage range	100 V~240 V /60 Hz
Power consumption	250 W
Laser system	pulsed 1064 nm CW
CW laser power	20W
Laser class	IV
Marking area	150 mm x 150 mm
Width	488 mm
Height	472 mm
Length	538 mm
Ambient temperature (operation)	10 °C ... 45 °C
Weight per piece	30.1 kg



Part number

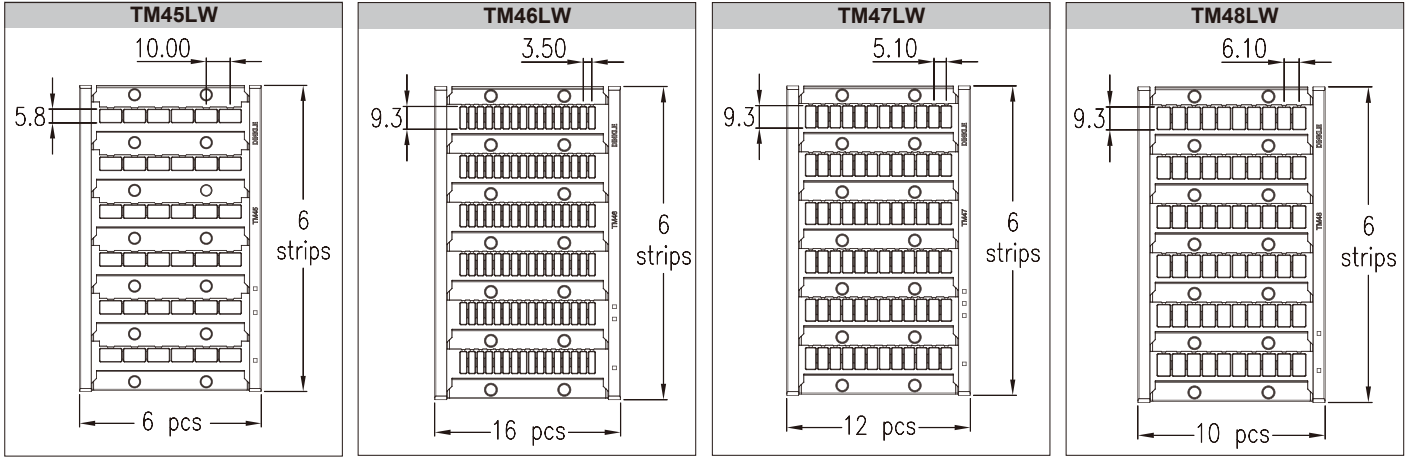
TMP-L01-B	With U.K power plug
TMP-L01-C	With China power plug
TMP-L01-E	With Europe power plug
TMP-L01-T	With Taiwan power plug
TMP-L01-U	With U.S.A. power plug

Marking Labels

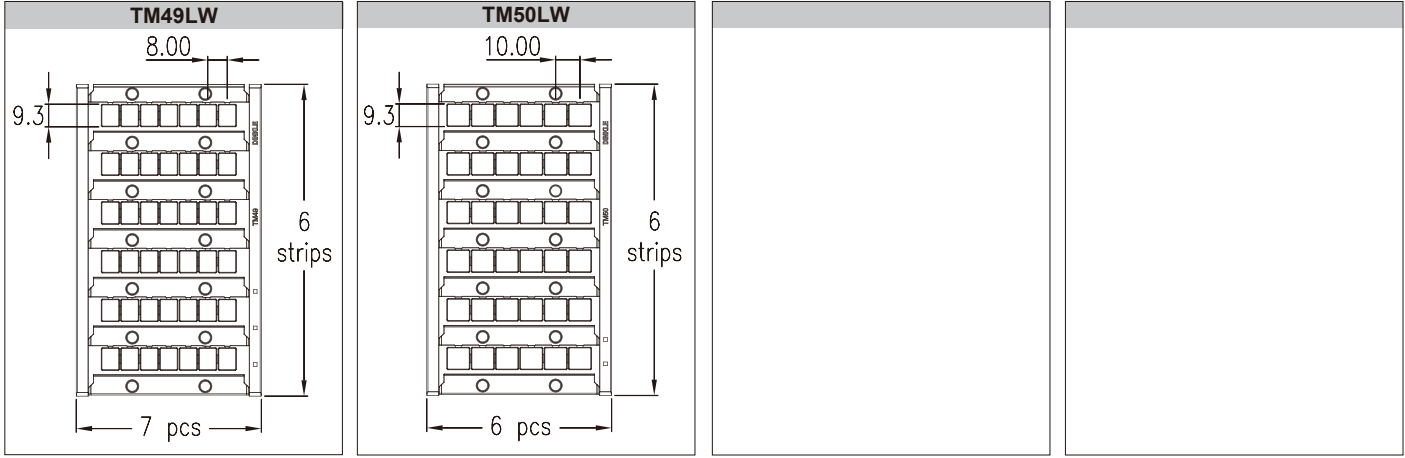


Part number	Width	Length	Tab number of each marking label	Pcs / box
TM41LW	3.5	5.8	16 x 6=96	20
TM42LW	5.1	5.8	12 x 6=72	20
TM43LW	6.1	5.8	10 x 6=60	20
TM44LW	8.0	5.8	7 x 6=42	20

Marking Labels

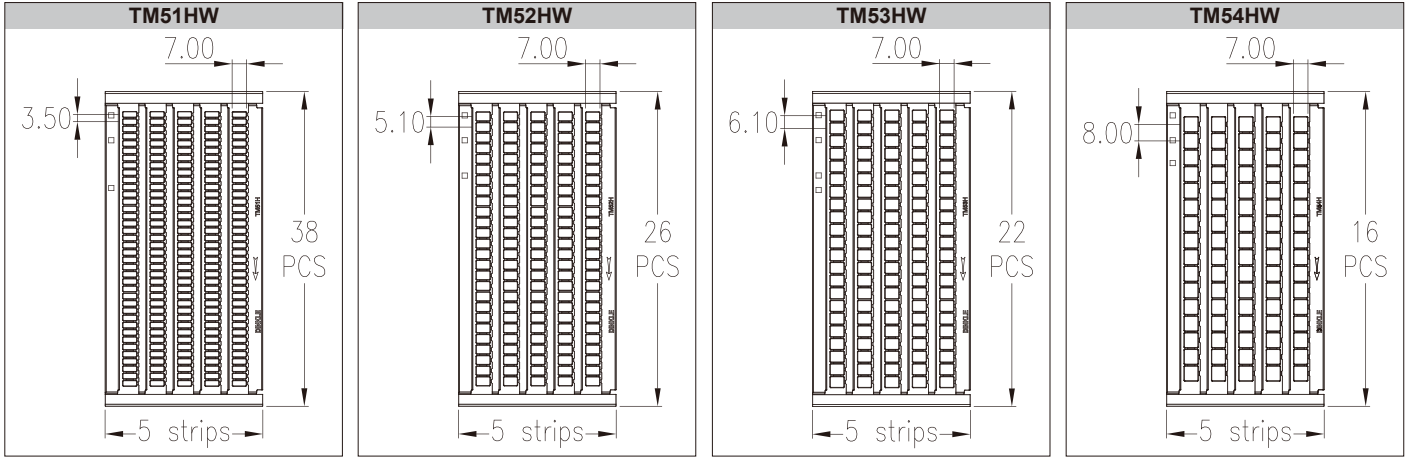


Part number	Width	Length	Tab number of each marking label	Pcs / box
TM45LW	10.0	5.8	6 x 6=36	20
TM46LW	3.5	9.3	16 x 6=96	20
TM47LW	5.1	9.3	12 x 6=72	20
TM48LW	6.1	9.3	10 x 6=60	20

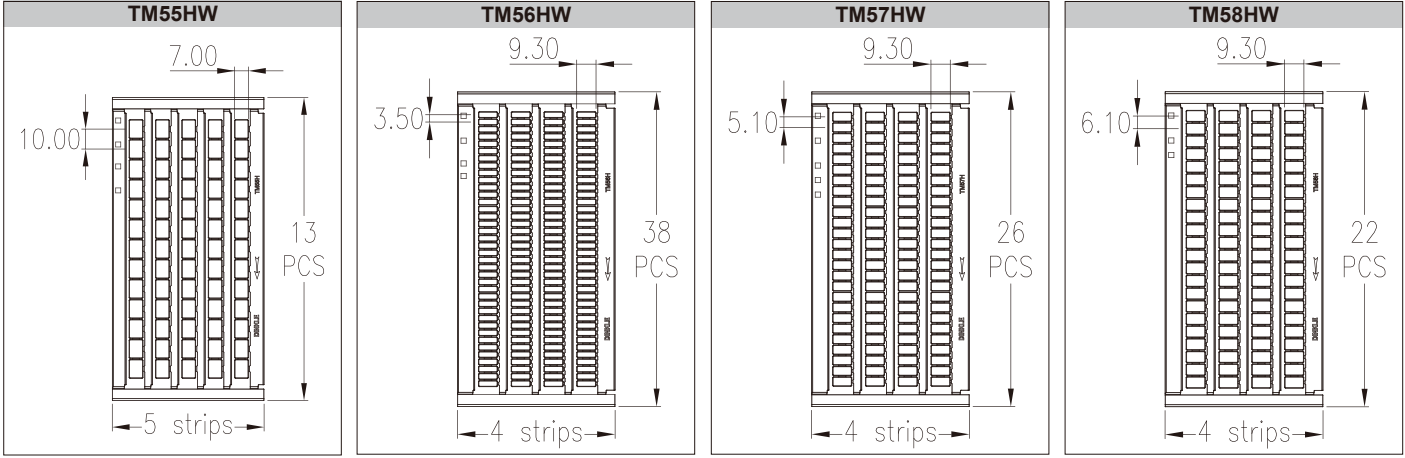


Part number	Width	Length	Tab number of each marking label	Pcs / box
TM49LW	8.0	9.3	7 x 6=42	20
TM50LW	10.0	9.3	6 x 6=36	20

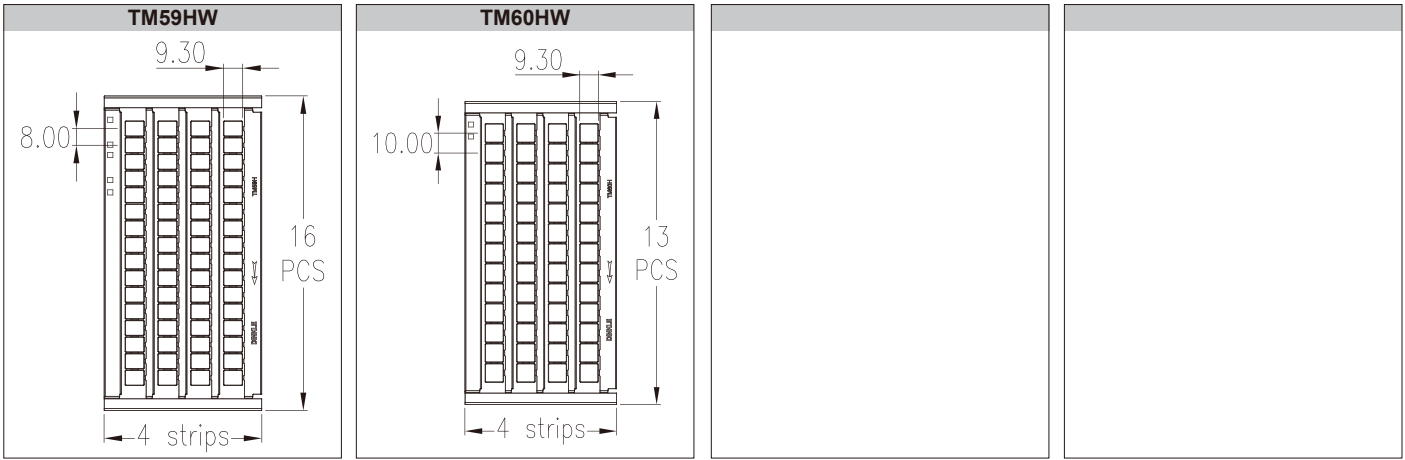
Marking Labels



Part number	Width	Length	Tab number of each marking label	Pcs / box
TM51HW	3.5	7.0	38 x 5=190	20
TM52HW	5.1	7.0	26 x 5=130	20
TM53HW	6.1	7.0	22 x 5=110	20
TM54HW	8.0	7.0	16 x 5=80	20



Part number	Width	Length	Tab number of each marking label	Pcs / box
TM55HW	10.0	7.0	13 x 5=65	20
TM56HW	3.5	9.3	38 x 4=152	20
TM57HW	5.1	9.3	26 x 4=104	20
TM58HW	6.1	9.3	22 x 4=88	20



Part number	Width	Length	Tab number of each marking label	Pcs / box
TM59HW	8.0	9.3	16 x 4=64	20
TM60HW	10.0	9.3	13 x 4=52	20

Applicable Comparison Table : Marking Labels for Terminal Blocks

Part number	TM41LW TM51HW	TM42LW TM52HW	TM43LW TM53HW	TM44LW TM54HW	TM45LW TM55HW	TM46LW TM56HW	TM47LW TM57HW	TM48LW TM58HW	TM49LW TM59HW	TM50LW TM60HW	
Length	5.8	5.8	5.8	5.8	5.8	10	10	10	10	10	
Width	3.5	5.1	6.1	8	10	3.5	5.1	6.1	8	10	
											DP1.5N, DP1.5N-PE, DP1.5N-TN, DP1.5N-TN-PE, DP1.5N-TR, DP1.5N-TR-PE, DPH1.5, DPH1.5-PE
											DPP1.5N, DPP1.5N-PV, DPP1.5N-L2PE, DPP1.5N-PE, DPH1.5SG
											DP2.5N Series, DP2.5N-3L-SPE, DPH2.5 Series, DKES1.5N2, DKES1.5N3
											DPP2.5N Series, DP2.5N-3L, DP2.5N-3L-PV, DP2.5N-3L-L3PE, DP2.5N-3L-PE, DPH1.5SGU, DK2.5S, DK1.5SG Series, PM2.5N-XXP, DK2.5L-3L, DK2.5P
											DPES2.5, DPES2.5-PE, DP2.5PG, DP2.5SG Series, DPPE2.5, DPPE2.5-PE
											DP4N, DP4N-PE, DP4N-TN, DP4N-TN-PE, DP4N-TR, DP4N-TR-PE, DP4N-3L-SPE
											DPP4N Series, DP4N-T Series, DP4N-TF Series, DP2.5NU Series, DPP2.5NU Series, DK2.5LU-3L, DK4P, DK4S, PM4N-XXP, SS2N
											DP6N, DP6N-PE, DP6N-TN, DP6N-TN-PE, DP6N-TR, DP6N-TR-PE, DP6N-TFV, DP6N-TFVLXX, DPTD6N, DPTL6N, DPH6 Series, SS7N
											DP4N-TFH, DP4N-TFHL, DP6N-TF, DP6N-TFL, DPHTD6, DPHTDL6, PM10-XX
											DPD10-P001, DPD16-P001, DKD35-P001, DKD35-P002, DKD35-P003
											DP10, DP10-PE, DP10-TN, DP10-TN-PE, DKD10-P001, DPHD10-P001, DPH10 Series
											DP16, DP16-PE, DP16-TN, DP16-TN-PE, DPH16 Series
											DK10-TF
											DK2.5N Series, DKK2.5N Series, DK2.5N-3L Series
											DK2.5-PE
											DK4N Series, DKK4N Series
											DK4-PE
											DKK4-TF, DK4N-TF, DK4N-TFL, DK6N, DK6N-PE, DK6N-TN, DKTD6N, DK6S, DK6P, PM6N-XXP, SS4N, SS5N, SS8, SS11, SS13
											DK10N, DK10N-PE, DK10N-TN, SS6N
											DK10-PE, DK16N, DK16N-PE, DK16H, DK16-PE, DK16T, DK35N, DK35H, DK35H-PE, DK50, DK50-PE, DK95, DK95-PE, DK150, DK240, DKM Series

Thermal Transfer Printer TMP-004

Order guide

Dinkle Thermal Transfer Printer TMP-004 includes 10 parts:
(1) Printer x 1 set / (2) Ribbon x 300M / (3) Empty ribbon core x 1 pc /
(4) Ribbon hubs x 1 set (2 pcs) / (5) Label supply hub x 1 set / (6) AC adapter x 1 pc /
(7) Label guide plates x 1 set (2 pcs) / (8) Label tray holder x 1 pc /
(9) Power core x 1 pc / (10) USB cable x 1 pc

Features

- Applicable for all Dinkle TM-RXXX SERIES marking labels
- Excellent marking labels exclusively designed by Dinkle
- High printing speed: 50.1mm/sec. (suggested)
- Simple to install and easy to operate
- Connect by USB and Ethernet interfaces

Operation

Easy to learn the operation. Please visit Dinkle website to download the instruction manual of TMP-004 Thermal Transfer Printer.

Technical data

Print resolution	300 dpi
Print speed, max	102mm/s max., 50.1mm/s suggested
Print length (max)	Imum 200 mm
Print width (max)	90mm (with cutter: 50mm)
Ribbon	max length 300m ; width 101mm
	outer diameter 68mm
	Inner diameter 25.4mm
Interfaces	USB, RS-232, Ethernet 10/100 Mbps
Operating display	100 - 240VAC, 50-60Hz
Dimensions	333mm x 171mm x 226mm (TxHxW)
	USB 2.0, full speed slave, Ethernet 10/100Base-T
	Auto Switching 100-240V AC, 50-60Hz
Weight	2.5kg (excluding comsumables)

D-Thermo
Thermal Transfer Printer



Part number

TMP-004-B	With U.K. power plug
TMP-004-C	With China power plug
TMP-004-E	With Europe power plug
TMP-004-T	With Taiwan power plug
TMP-004-U	With U.S.A. power plug

TMP-004 Accessories

Cutter



TMPD-01



TMPD-04

Part number	Cutting width	Pcs / box
TMPD-01	50 mm	1
TMPD-04	90 mm	1

Product Description

For cutting off the continuous flat marking labels
*Consumables

Ribbon



Part number	Width	Pcs / box
TMPT-16	50 mm	20
TMPT-17	100 mm	20

Product Description

Color ribbon
Color: Black
Length: 300M
*Consumables

Empty Ribbon Core



Part number	Pcs / box
TMPT-12	1

Product Description

As the other end of recycling printed ribbon
*Consumables

Cleaning pen



Part number	Pcs / box
TMPC-05	2

Product Description

Cleaning pen
*Consumables

Label Tray Holder



Part number	Pcs / box
TMPD-02	1

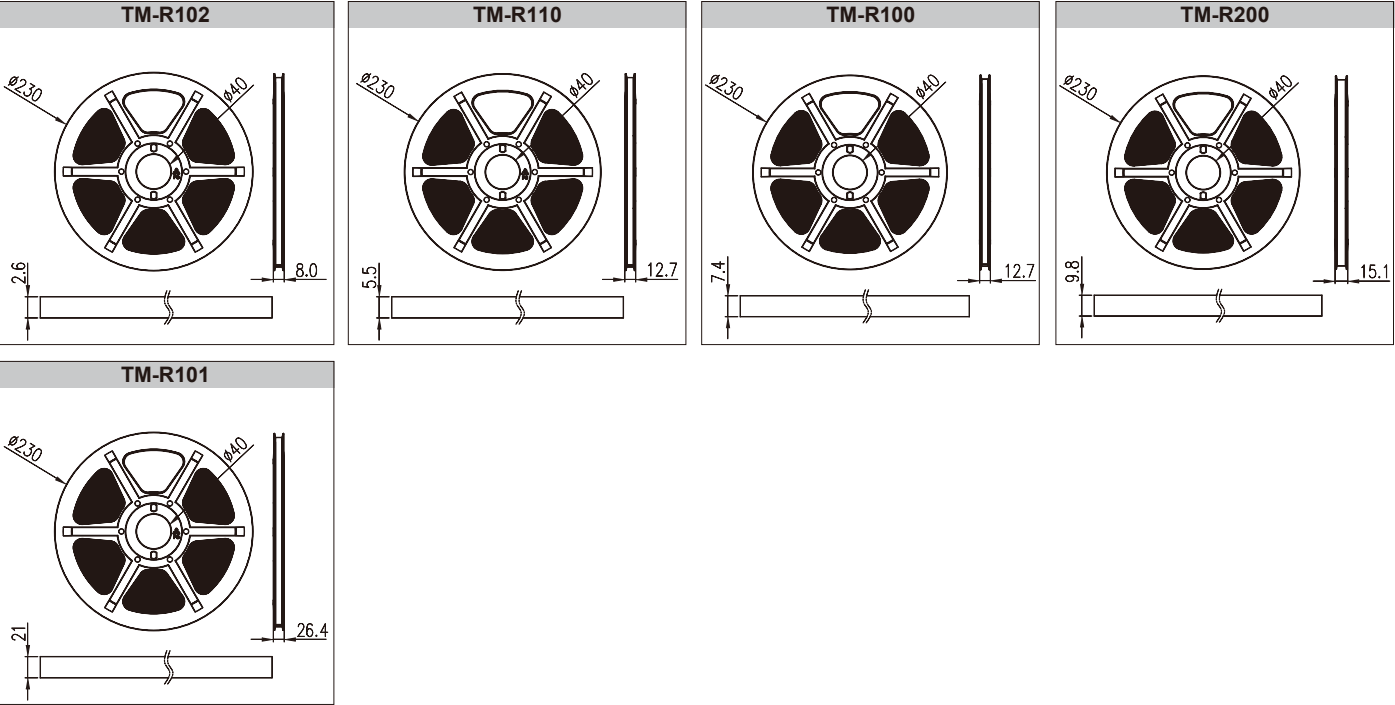
Product Description

For installation of TM-R series continuous flat marking labels
Dimensions: 260x142x222mm (LxWxH)
*Consumables

TMPD-03



Continuous Flat Marking Labels



Part number	Width (mm)	Length (m)	Color	Pcs / Package
TM-R102	2.6	60	White	1
TM-R102-RD	2.6	60	Red	1
TM-R102-BL	2.6	60	Blue	1
TM-R102-YW	2.6	60	Yellow	1
TM-R102-BR	2.6	60	Brown	1
TM-R102-OR	2.6	60	Orange	1
TM-R102-GN	2.6	60	Green	1
TM-R110	5.5	60	White	1
TM-R110-RD	5.5	60	Red	1
TM-R110-BL	5.5	60	Blue	1
TM-R110-YW	5.5	60	Yellow	1
TM-R110-BR	5.5	60	Brown	1
TM-R110-OR	5.5	60	Orange	1
TM-R110-GN	5.5	60	Green	1
TM-R100	7.4	60	White	1
TM-R100-RD	7.4	60	Red	1
TM-R100-BL	7.4	60	Blue	1
TM-R100-YW	7.4	60	Yellow	1
TM-R100-BR	7.4	60	Brown	1
TM-R100-OR	7.4	60	Orange	1
TM-R100-GN	7.4	60	Green	1
TM-R200	9.8	60	White	1
TM-R200-RD	9.8	60	Red	1
TM-R200-BL	9.8	60	Blue	1
TM-R200-YW	9.8	60	Yellow	1
TM-R200-BR	9.8	60	Brown	1
TM-R200-OR	9.8	60	Orange	1
TM-R200-GN	9.8	60	Green	1
TM-R101	21	60	White	1
TM-R101-RD	21	60	Red	1
TM-R101-BL	21	60	Blue	1
TM-R101-YW	21	60	Yellow	1
TM-R101-BR	21	60	Brown	1
TM-R101-OR	21	60	Orange	1
TM-R101-GN	21	60	Green	1

Ferrules & Tools



- Various hand tools like wire cutter, stripper and crimper are ergonomically designed are all manufactured by high-quality materials, which durable and efficient operation makes wiring convenient.
- The ferrule is a tool to make easy and fast wiring, which can prevent the wire divergence to affect the safety and enlarge the conduct area. The wide range of diameters are suitable for variety application and conforms to DIN, ISO ANSI standards.

Hand Tools



DNT13-0102



Crimping Plier

- Specially mechanically designed for maximum crimping force
- Square crimp : Four sets of serrated surfaces used for square crimping to enhance the connection effect
- Cross section : 0.08~10mm² / AWG 28~7
- Self-adjustable to suit the wire size
- Save up to 40% manpower



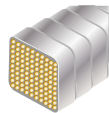
Durability

The spring was made by hardened steel.
Durable & flexible

40% OFF
manpower

Cost saving

Mechanical design helps labor saving & cost saving.



Cost saving

The crimped wire with ferrule is in a square shape for easy connection.

Screwdrivers

Slotted Screwdriver



Slotted screwdriver



Insulated slotted screwdriver

Phillips Screwdriver



Phillips screwdriver



Insulated philips screwdriver

Part number	A	B	D	Pcs / box
DNT11-0102	0.4	2.5	75	12
DNT11-0107	0.6	3.5	100	12
DNT11-0109	0.8	4.0	100	12
DNT11-0111	1.0	5.5	150	12

Part number	A	B	D	Pcs / box
DNT11-0301	0.4	2.5	75	12
DNT11-0307	0.6	3.5	100	12
DNT11-0303	0.8	4.0	100	12
DNT11-0304	1.0	5.5	125	12

Part number	C	D	Pcs / box
DNT11-0201	#0 / 3.0	60	12
DNT11-0202	#1 / 5.0	80	12
DNT11-0205	#2 / 6.0	100	12
DNT11-0208	#3 / 8.0	150	6

Part number	C	D	Pcs / box
DNT11-0401	#0 / 3.0	60	12
DNT11-0402	#1 / 5.0	80	12
DNT11-0403	#2 / 6.0	100	12
DNT11-0404	#3 / 8.0	150	6

Ferrules For Single Wire



D1

L1

L2

D2

Diameter AWG (mm ²)	Part number	Package		Size (mm)				DIN 46228/4 color		
		Pcs / bag	Bag / box	D1	D2	L1	L2			
24 (0.25)	DN00206D	1000	10	0.75	1.9	6	10	● Light Blue		
	DN00208D					8	12			
22 (0.34)	DN00306D	1000	10	0.8	1.9	6	10	● Turquoise		
	DN00308D					8	12			
20 (0.5)	DN00506D	500	10	1.0	2.6	6	12	○ White		
	DN00508D	500	8			8	14			
18/20 (0.75)	DN00706D	500	8	1.2	2.8	10	16	● Grey		
	DN00708D					6	12			
	DN00710D					8	14			
	DN00712D					10	16			
18 (1)	DN01006D	500	6	1.4	3.0	12	18	● Red		
	DN01008D					8	14			
	DN01010D					10	16			
	DN01012D					12	18			
16 (1.5)	DN01508D	500	4	1.7	3.5	8	14	● Black		
	DN01510D					10	16			
	DN01512D					12	18			
	DN01518D					18	24			
14 (2.5)	DN02508D	500	4	2.2	4.2	8	14	● Blue		
	DN02510D	500	3			10	16			
	DN02512D					12	18			
	DN02518D					18	24			
12 (4)	DN04010D	500	2	2.8	4.8	10	17	● Grey		
	DN04012D					12	20			
	DN04018D					18	26			
10 (6)	DN06012D	500	1	3.5	6.3	12	20	● Yellow		
	DN06018D					18	26			
8 (10)	DN10012D	200	1	4.5	7.6	12	22	● Red		
	DN10018D					18	28			
6 (16)	DN16012D	200	1	5.8	8.8	12	22	● Blue		
	DN16018D					18	28			
4 (25)	DN25016D	100	1	7.3	11.2	16	30	● Yellow		
	DN25018D					18	30			
	DN25022D					22	36			
2 (35)	DN35016D	100	1	8.3	12.7	16	30	● Red		
	DN35018D					18	32			
	DN35025D					25	39			
1 (50)	DN50020D	50	1	10.3	15.0	20	36	● Blue		
	DN50025D					25	40			
2 / 0 (70)	DN70021D	50	1	13.5	16.0	21	37	● Yellow		
3 / 0 (95)	DN95025D	50	1	14.7	18.0	25	44	● Red		
4 / 0 (120)	DN96027D	20	1	16.7	20.0	27	48	● Blue		
250kcmil (150)	DN97032D	20	1	19.5	23.0	32	58	● Yellow		

Ferrules For Double Wires



D1

L1

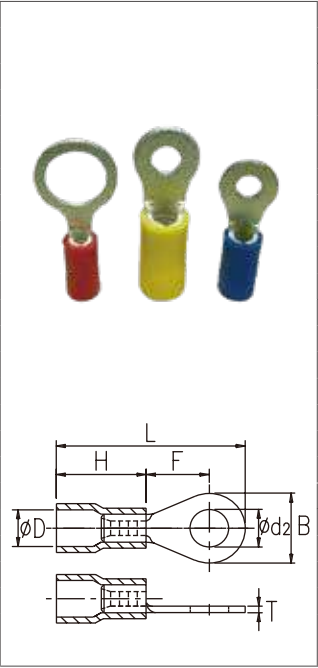
L2

D2

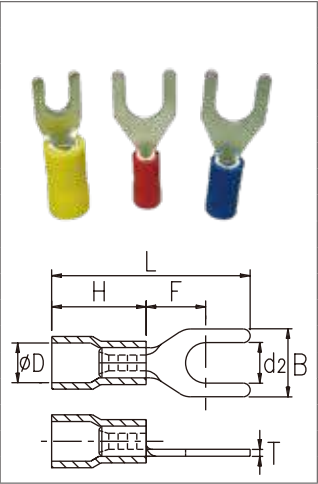
W

Diameter (mm ²)	Part number	Package		Size (mm)				DIN 46228/4 color
		Pcs / bag	Bag / box	D1	W / D2	L1	L2	
2X0.50	DN00508B	500	5	1.5	2.5 / 4.7	8.0	15.0	○ White
2X0.75	DN00708B	500	5	1.8	2.8 / 5.0	8.0	15.0	● Grey
	DN00710B					10.0	17.0	
2X1.00	DN01008B	500	4	2.05	3.4 / 5.4	8.0	15.0	● Red
	DN01010B					10.0	17.0	
2X1.50	DN01508B	500	2	2.3	3.6 / 6.6	8.0	16.0	● Black
	DN01512B					12.0	20.0	
2X2.50	DN02510B	500	1	2.8	4.2 / 7.8	10.0	18.5	● Blue
	DN02513B					13.0	21.5	
2X4.00	DN04012B	200	2	3.7	4.9 / 8.8	12.0	23.0	● Grey
2X6.00	DN06014B	200	1	4.8	6.9 / 10.0	14.0	26.0	● Yellow
2X10.00	DN10014B	50	2	6.4	7.6 / 12.8	14.0	26.5	● Red
2X16.00	DN16014B	50	2	8.3	9.6 / 18.6	14.0	31.5	● Blue

Ring Terminals

	Diameter AWG (mm²)	Part number	Package		Size (mm)							DIN 46228/4 color
			Pcs / bag	Bag / box	Ød2	B	F	L	H	ØD	T	
	22~16 (0.5~1.5)	DNH1-132	1000	1	3.2	5.5	4.75	17.0	9.5	4.0	0.75	● Red
		DNH1-137	1000	1	3.7	5.5	4.75	17.0				
		DNH1-137B			3.7	6.6	6.3	19.1				
		DNH1-143	1000	1	4.3	6.6	6.3	19.1				
		DNH1-143B			4.3	8.0	7.0	20.5				
		DNH1-153	1000	1	5.3	8.0	7.0	20.5				
		DNH1-164	200	2	6.4	11.6	9.7	25.0				
		DNH1-184	200	2	8.4	11.6	9.7	25.0				
	16~14 (1.5~2.5)	DNH1-110	200	1	10.5	14.0	12.0	28.5	10.0	4.5	0.75	● Blue
		DNH1-232	1000	1	3.2	6.4	4.3	17.5				
		DNH1-237	1000	1	3.7	6.4	4.3	17.5				
		DNH1-243	1000	1	4.3	6.6	6.3	19.6				
		DNH1-243B	500	1	4.3	8.5	7.75	22.0				
		DNH1-253	200	2	5.3	9.5	7.25	22.0				
		DNH1-264	200	1	6.4	12.0	11.0	27.0				
		DNH1-284	200	1	8.4	12.0	11.0	27.0				
	12~10 (4~6)	DNH1-210	200	1	10.5	14.0	12.0	29.0	13.0	6.8	0.95	● Yellow
		DNH1-537	500	1	3.7	7.2	5.9	22.5				
		DNH1-543	200	2	4.3	9.5	8.25	26.0				
		DNH1-553	200	2	5.3	9.5	8.25	26.0				
		DNH1-564	200	1	6.4	12.0	10.5	29.5				
		DNH1-584	200	1	8.4	15.0	13.5	34.0				
		DNH1-510	200	1	10.5	15.0	13.5	34.0				

Fork Terminals

	Diameter AWG (mm²)	Part number	Package		Size (mm)							DIN 46228/4 color
			Pcs / bag	Bag / box	Ød2	B	F	L	H	ØD	T	
	22~16 (0.5~1.5)	DNH2-137	1000	1	3.7	5.7	6.5	20.7	9.5	4.0	0.75	● Red
		DNH2-137B			3.7	6.4	6.5	20.7				
		DNH2-143	1000	1	4.3	6.4	6.5	20.7				
		DNH2-143B			4.3	7.2	6.5	20.7				
		DNH2-153	500	1	5.3	8.1	6.5	20.7				
		DNH2-164	200	2	6.4	11.0	10.0	25.0				
	16~14 (1.5~2.5)	DNH2-237	500	1	3.7	5.7	6.5	21.2	10	4.5	0.75	● Blue
		DNH2-237B			3.7	6.4	6.5	21.2				
		DNH2-243	500	1	4.3	6.4	6.5	21.2				
		DNH2-243B			4.3	7.2	6.5	21.2				
		DNH2-253	200	2	5.3	8.1	6.5	21.2				
		DNH2-264	200	2	6.4	11.0	10.0	25.5				
	12~10 (4~6)	DNH2-537	200	2	3.7	8.2	7.2	24.7	13	6.8	0.95	● Yellow
		DNH2-543	200	2	4.3	8.2	7.2	24.7				
		DNH2-553	200	2	5.4	9.0	7.2	24.7				
		DNH2-564	200	1	6.4	12.0	11.0	31.0				

Standard cross section of copper conductors

Conductor cross section (mm ²)	Theoretical Diameter of the largest conductor			
	Metric			AWG / Kcmil
	Rigid		Flexible (mm)	
	Solid (mm)	Stranded (mm)		
0.2	0.51	0.53	0.61	24
0.34	0.63	0.66	0.8	22
0.5	0.9	1.1	1.1	20
0.75	1.0	1.2	1.3	18
1	1.2	1.4	1.5	-
1.5	1.5	1.7	1.8	16
2.5	1.9	2.2	2.3	14
4	2.4	2.7	2.9	12
6	2.9	3.3	3.9	10
10	3.7	4.2	5.1	8
16	4.6	5.3	6.3	6
25	-	6.6	7.8	4
35	-	7.9	9.2	2
50	-	9.1	11	1/0
70	-	11	13.1	2/0
95	-	12.9	15.1	3/0
-	-	-	-	4/0
120	-	14.5	17	250kcmil

Conductor size (AWG) and rated current (UL 486-486B)

Conductor size (AWG or Kcmil)	Conductor size (mm²)	Assigned maximum ampere rating (A)
30	0.05	0.5
28	0.08	0.8
26	0.13	1
24	0.20	2
22	0.32	3
20	0.52	5
18	0.82	7
16	1.31	10
14	2.08	15
12	3.31	20
10	5.26	30
8	8.37	50
6	13.3	65
4	21.2	85
3	26.7	100
2	33.6	115
1	42.4	130
1/0	53.5	150
2/0	67.4	175
3/0	85	200
4/0	107	230

Conductor size (Metric) and rated current (IEC 60947-1)

Conductor size (mm²)	Conductor size (AWG or Kcmil)	Assigned maximum ampere rating (A)
0.05	30	-
0.08	28	-
0.13	26	-
0.20	24	4
0.34	22	5
0.5	20	6
0.75	18	9
1	-	13.5
1.5	16	17.5
2.5	14	24
4	12	32
6	10	41
10	8	57
16	6	76
25	4	101
35	2	125
50	1/0	150
70	2/0	192
95	3/0	232
120	250 Kcmil	269

Index

Part number	Page	Part number	Page	Part number	Page	Part number	Page
01		AKP-FUFL250S	68	DK2.5N-TR	83	DKB300-XXPCK	150
0126-11XX	158	AKP-FUF5S	68	DK2.5N-VE	118	DKB30N	140
0126-12XX	158	B		DK2.5N-VJ	117	DKB30N-XXPK	148
0161-12XXLSQK01	163	C		DK2.5N-VK	118	DKB40N	140
0175L1	78	CSC-10XXPN	177	DK2.5N-VN	118	DKB40N-XXPK	148
0175-T002	78	CSC-150XXP	178	DK2.5N-VT	118	DKB500	142
0175-T003	78	CSC-16XXP	178	DK2.5P	122	DKB500-XXPCK	150
02		CSC-16XXPN	177	DK2.5-PE	87	DKB60N	140
0207-0100	48	CSC-2.5XXPN	177	DK2.5S	121	DKB60N-XXPK	148
0207-01C	48	CSC-2.5XXPS	178	DK240	81	DKB80	141
0208-E001	20	CSC-240XXP	178	DK25N-TFL690	116	DKB80-XXPCK	149
0208-E002	20	CSC-35XXP	178	DK35H	79	DKBB10	139
0208-E003	20	CSC-4XXPN	177	DK35H-PE	85	DKBB10-XXPK	147
0208-E004	20	CSC-4XXPS	178	DK35N	79	DKBC100-1000	78/169
0208-T001	20	CSC-50XXP	178	DK4N	77	DKBC150-1000	78/169
0208-T002	20	CSC-6XXP	178	DK4N-CP	106	DKBC200-1000	141
0208-T003	20	CSC-6XXPN	177	DK4N-M	107	DKBC300	141
0208-T004	20	CSC-6XXPS	178	DK4N-MLXX*	107	DKBC500	141
0218-23XXM025613LS	159	CSC-95XXP	178	DK4N-PE	84	DKBC60-1000	78/169
0218-23XXM025623LS	159	CSD07-2.5XX	178	DK4N-T	106	DKBH285-XXPCK	151
0218-23XXM025633LS	160	CSK02-10XX-A	179	DK4N-TF	115	DKBH420-XXPCK	151
0218-27XXM025613LS	160	CSK11-15XX-A	178	DK4N-TFLXX*	115	DKBHA285	151
0218-27XXM025623LS	160	CSK11-20XX-A	178	DK4N-TG	106	DKBHA420	151
0218-27XXM025633LS	160	CSK11-30XX-A	178	DK4N-TN	82	DKD10-P001	43
0218-2GXXM025613LS	161	CSK11-40XX-A	178	DK4N-TR	83	DKD35-P001	44
0218-2GXXM025633LS	161	CSK11-60XX-A	178	DK4NS-CP	112	DKD35-P002	44
0229-M5XXY	163	D		DK4NS-M	113	DKD35-P003	44
0288-ADXCLS	159	DK1.5SG	101	DK4NS-MLXX*	113	DKES1.5N2	102
1		DK1.5SG-L24	101	DK4NS-T	112	DKES1.5N3	102
2		DK1.5SGF-PE	101	DK4NS-TF	114	DKK10N	90
2EHDRD-XXP	166	DK10N	78	DK4NS-TFLXX*	114	DKK10N-L2PE	94
2EHDRDM-XXP	166	DK10N-PE	85	DK4NS-TG	112	DKK10N-PE	96
2ESDHM-XXPLSQK01	164	DK10N-TN	82	DK4P	122	DKK10N-PV	92
2ESDV-XXP	166	DK10-PE	87	DK4S	121	DKK2.5N	89
2ESDVM-XXP	166	DK10-TF	116	DK4-PE	87	DKK2.5N-CP	108
2ESS-XXP	166	DK150	80	DK50	80	DKK2.5N-D01	98
2ESSM-XXP	166	DK16H	79	DK50-PE	86	DKK2.5N-D02	99
3		DK16N	78	DK6N	77	DKK2.5N-D03	99
3ESDHM-XXPLSQK01	164	DK16N-PE	85	DK6N-PE	84	DKK2.5N-D04	99
A		DK16-PE	88	DK6N-TN	82	DKK2.5N-L2PE	94
AKP-CP	54	DK16T	78	DK6P	122	DKK2.5N-M	109
AKP-TP	54	DK2.5L-3L	91	DK6S	121	DKK2.5N-MLXX*	109
AKSPS-001-OR	174	DK2.5LU-3L	91	DK95	80	DKK2.5N-PE	96
AKSPS-002-OR	174	DK2.5N	77	DK95-PE	86	DKK2.5N-PV	92
AKSPS-003-OR	174	DK2.5N-3L	91	DKB100N	141	DKK2.5N-T	108
AKSPS-004-OR	174	DK2.5N-3L-L3PE	95	DKB100N-XXPCK	149	DKK2.5N-TG	108
AKSPS-005-OR	174	DK2.5N-3L-PE	97	DKB150	141	DKK4N	90
AKP-FUF(5X20)	65	DK2.5N-3L-PV	93	DKB150-XXPCK	149	DKK4N-CP	110
AKP-FUFL24(5X20)	65	DK2.5N-CP	104	DKB15N	139	DKK4N-L2PE	94
AKP-FUFL60(5X20)	65	DK2.5N-M	105	DKB15N-XXPK	147	DKK4N-M	111
AKP-FUFL110(5X20)	65	DK2.5N-MLXX*	105	DKB200	142	DKK4N-MLXX*	111
AKP-FUFL250(5X20)	65	DK2.5N-PE	84	DKB200-XXPCK	150	DKK4N-PE	96
AKP-FUFL24S	68	DK2.5N-T	104	DKB20N	140	DKK4N-PV	92
AKP-FUFL60S	68	DK2.5N-TG	104	DKB20N-XXPK	147	DKK4N-T	110
AKP-FUFL110S	68	DK2.5N-TN	81	DKB300	142	DKK4N-TF	115

Index

Part number	Page	Part number	Page	Part number	Page	Part number	Page
DKK4N-TFLXX*	116	DKU30	138	DN06012D	190	DNH2-264	191
DKK4N-TG	110	DKU40	138	DN06014B	190	DNH2-537	191
DKM10	133	DKU60	138	DN06018D	190	DNH2-543	191
DKM12	133	DKUP15-XXPK	146	DN10012D	190	DNH2-553	191
DKM120	126	DKUP20-XXPK	146	DN10014B	190	DNH2-564	191
DKM120-U	130	DKUP30-XXPK	146	DN10018D	190	DNT11-0102	189
DKM150	127	DKUP40-XXPK	146	DN16012D	190	DNT11-0107	189
DKM150-U	131	DKUP60-XXPK	146	DN16014B	190	DNT11-0109	189
DKM185	127	DKUU20	137	DN16018D	190	DNT11-0111	189
DKM185-U	131	DKUUP20-XXPK	146	DN25016D	190	DNT11-0201	189
DKM240	127	DKZ120	169	DN25018D	190	DNT11-0202	189
DKM240-U	131	DKZ16	168	DN25022D	190	DNT11-0205	189
DKM25	125	DKZ35	168	DN35016D	190	DNT11-0208	189
DKM25-U	129	DKZ35A	168	DN35018D	190	DNT11-0301	189
DKM35	125	DKZ4	168	DN35025D	190	DNT11-0303	189
DKM35-U	129	DKZ4E	168	DN50020D	190	DNT11-0304	189
DKM5	132	DKZ4E-YG	168	DN50025D	190	DNT11-0307	189
DKM50	125	DKZ70A	168	DN70021D	190	DNT11-0401	189
DKM50-U	129	DKZ70B	169	DN95025D	190	DNT11-0402	189
DKM6	132	DN00206D	190	DN96027D	190	DNT11-0403	189
DKM70	126	DN00208D	190	DN97032D	190	DNT11-0404	189
DKM70-U	130	DN00306D	190	DNH1-110	191	DNT13-0102	189
DKM8	132	DN00308D	190	DNH1-132	191	DP1.5N	19
DKM95	126	DN00506D	190	DNH1-137	191	DP1.5N-PE	25
DKM95-U	130	DN00508B	190	DNH1-137B	191	DP1.5N-TN	21
DKMC-01	127	DN00508D	190	DNH1-143	191	DP1.5N-TN-PE	27
DKMC-01	127	DN00510D	190	DNH1-143B	191	DP1.5N-TR	23
DKMC-03	127	DN00706D	190	DNH1-153	191	DP1.5N-TR-PE	29
DKMC-04	127	DN00708B	190	DNH1-164	191	DP10	20
DKMC10/12	133	DN00708D	190	DNH1-184	191	DP10-PE	26
DKMC5	133	DN00710B	190	DNH1-210	191	DP10-TN	22
DKMC6	133	DN00710D	190	DNH1-232	191	DP10-TN-PE	28
DKMC8	133	DN00712D	190	DNH1-237	191	DP16	20
DKMDS01-XXP	127	DN01006D	190	DNH1-243	191	DP16-PE	26
DKMDS02-XXP	127	DN01008B	190	DNH1-243B	191	DP16-TN	22
DKMDS03-XXP	127	DN01008D	190	DNH1-253	191	DP16-TN-PE	28
DKMDS04-XXP	127	DN01010B	190	DNH1-264	191	DP2.5N	19
DKMSPS-001	133	DN01010D	190	DNH1-284	191	DP2.5N-3L	33
DKMSPS-002	133	DN01012D	190	DNH1-510	191	DP2.5N-3L-L3PE	36
DKNSPS-001-OR	173	DN01508B	190	DNH1-537	191	DP2.5N-3L-PE	38
DKNSPS-002-OR	173	DN01508D	190	DNH1-543	191	DP2.5N-3L-PV	34
DKNSPS-003-OR	173	DN01510D	190	DNH1-553	191	DP2.5N-3L-SPE	36
DKNSPS-004-OR	173	DN01512B	190	DNH1-564	191	DP2.5N-CP	54
DKNSPS-005-OR	174	DN01512D	190	DNH1-584	191	DP2.5N-M	55
DKNSPS-006-OR	119	DN01518D	190	DNH2-137	191	DP2.5N-MLXX*	55
DKNSPS-007-OR	119	DN02508D	190	DNH2-137B	191	DP2.5N-PE	25
DKNSPS-008-OR	174	DN02510B	190	DNH2-143	191	DP2.5N-T	54
DKNSPS-009-OR	174	DN02510D	190	DNH2-143B	191	DP2.5N-TG	54
DKNSPS-010-OR	174	DN02512D	190	DNH2-153	191	DP2.5N-TN	21
DKTD6N	119	DN02513B	190	DNH2-164	191	DP2.5N-TN-CP	58
DKTD6ND	120	DN02518D	190	DNH2-237	191	DP2.5N-TN-M	59
DKTD6N-KP	119	DN04010D	190	DNH2-237B	191	DP2.5N-TN-MLXX*	59
DKTD6S	120	DN04012B	190	DNH2-243	191	DP2.5N-TN-PE	27
DKU15	137	DN04012D	190	DNH2-243B	191	DP2.5N-TN-T	58
DKU20	137	DN04018D	190	DNH2-253	191	DP2.5N-TN-TG	58

Index

Part number	Page	Part number	Page	Part number	Page	Part number	Page
DP2.5N-TR	23	DP6N-TR-PE	30	DPP2.5N-D04	40	DSD03-4/6	175
DP2.5N-TR-CP	60	DPD10-P001	43	DPP2.5N-L2PE	35	DSD03-6/16	175
DP2.5N-TR-M	61	DPD16-P001	44	DPP2.5N-LXX*	33	DSD03-M1XXX	42/177
DP2.5N-TR-MLXX*	61	DPD6C	42	DPP2.5N-M	63	DSD06-2.5XXXT	176
DP2.5N-TR-PE	29	DPD6C-38	42	DPP2.5N-MLXX*	63	DSH1	169
DP2.5N-TR-T	60	DPD6C-83	42	DPP2.5N-PE	37	DSH2	169
DP2.5N-TR-TG	60	DPD6-P001	42	DPP2.5N-PV	34	DSHG	169
DP2.5NU-TN-T	65	DPD6-P002	42	DPP2.5N-T	62	DSS10N-XXP	177
DP2.5NU-TN-TF	65	DPES2.5	49	DPP2.5N-TG	62	DSS16N-02PN	177
DP2.5NU-TN-TFLXX*	65	DPES2.5-PE	51	DPP2.5NU-T	70	DSS2.5N-6688-XXP	177
DP2.5NU-TR-T	66	DPES2.5-TR	51	DPP2.5NU-TF	70	DSS2.5N-XXP	177
DP2.5NU-TR-TF	66	DPH1.5	2	DPP2.5NU-TFLXX*	70	DSS35N-02PN	177
DP2.5NU-TR-TFLXX*	66	DPH1.5-PE	4	DPP2.5NV	32	DSS4N-XXP	177
DP2.5PGA	50	DPH1.5SG	14	DPP4N	32	DSS6N-XXP	177
DP2.5PGB	50	DPH1.5SGU	14	DPP4N-L2PE	35	E	
DP2.5SG	45	DPH10	3	DPP4N-PE	37	ECSH116M-XXPLSQK01	165
DP2.5SGC	46	DPH10-DP	6	DPP4N-PV	34	ECSH381VMXXPLSQK01	164
DP2.5SGC-PE	46	DPH10-DP-PE	10	DPPE2.5	49	F~L	
DP2.5SG-L24	46	DPH10-DP-TN	8	DPPE2.5-PE	52	M	
DP2.5SGR	47	DPH10-DP-TN-PE	12	DPPE2.5-PV	49	MKG-001	172
DP2.5SGRC-PE	48	DPH10-PE	5	DP-PR	50	MKG-002	172
DP2.5SGR-L24	47	DPH16	3	DP-PZ-02P	50	MKG-003	172
DP2.5SGRT	47	DPH16-DP	7	DP-PZ-04P	50	MKG-004	172
DP2.5SGRT-L24	48	DPH16-DP-PE	11	DPSS2.5-TR	51	MKH-001	173
DP2.5SGT	46	DPH16-DP-TN	9	DPTD6N	73	MKH-002	173
DP2.5SGT-L24	46	DPH16-DP-TN-PE	13	DPTD6N-D05	74	MKL	173
DP4N	19	DPH16-PE	5	DPTD6N-D06	74	MKL-001	173
DP4N-3L-SPE	36	DPH2.5	2	DPTL6N	73	MKP-502	173
DP4N-CP	56	DPH2.5-DP	6	DS16-XXP	176	MKP-503	173
DP4N-M	57	DPH2.5-DP-PE	10	DS35-XXP	176	MKW	173
DP4N-MLXX*	57	DPH2.5-DP-TN	8	DS6B01-XX	119	N~O	
DP4N-PE	25	DPH2.5-DP-TN-PE	12	DS6B02-XX	119	P	
DP4N-T	56	DPH2.5-PE	4	DSD01-10XXN	176	PM10H-16P	156
DP4N-TF	67	DPH6	2	DSD01-1602N	176	PM16H-16P	156
DP4N-TFH	69	DPH6-DP	6	DSD01-2.5XXN	176	PM2.5N-XXP	155
DP4N-TFHB	69	DPH6-DP-PE	10	DSD01-4XXN	176	PM4H-16P	156
DP4N-TFHLXX*	69	DPH6-DP-TN	8	DSD01-6XXN	176	PM4N-XXP	155
DP4N-TFLXX*	67	DPH6-DP-TN-PE	12	DSD02-1.580	101	PM6H-16P	156
DP4N-TFU	71	DPH6-PE	4	DSD02-2.5/10	175	PM6N-XXP	155
DP4N-TFULXX*	71	DPHD10-P001	43	DSD02-2.5/16	175	PMH	179
DP4N-TG	56	DPHTD6	15	DSD02-2.5/6	175	Q~R	
DP4N-TN	21	DPHTL6	15	DSD02-2.5XXXT	176	S	
DP4N-TN-PE	27	DPM-FU(5X20)	55	DSD02-4/10	175	SS2N	172
DP4N-TR	23	DPM-FUL24(5X20)	55	DSD02-4/16	175	SS4N	172
DP4N-TR-PE	29	DPM-FUL250(5X20)	55	DSD02-4/6	175	SS5N	172
DP6N	20	DPM-FUL60(5X20)	55	DSD02-6/16	175	SS6N	172
DP6N-PE	26	DPP1.5N	31	DSD03-1.5/2.5	175	SS7N	172
DP6N-T	68	DPP1.5N-L2PE	35	DSD03-1.5/4	175	SS8	172
DP6N-TFLXXS	68	DPP1.5N-PE	37	DSD03-1.5XX	176	SS11	172
DP6N-TFS	68	DPP1.5N-PV	34	DSD03-2.5/10	175	SS13	172
DP6N-TFV	71	DPP2.5N	32	DSD03-2.5/16	175	T	
DP6N-TFVLXX*	72	DPP2.5N-CP	62	DSD03-2.5/4	175	TFH-FU(5X20)	69
DP6N-TN	22	DPP2.5N-D01	39	DSD03-2.5/6	175	TFH-FUL24(5X20)	69
DP6N-TN-PE	28	DPP2.5N-D02	40	DSD03-4/10	175	TFH-FUL60(5X20)	69
DP6N-TR	24	DPP2.5N-D03	40	DSD03-4/16	175	TFH-FUL110(5X20)	69

Index

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