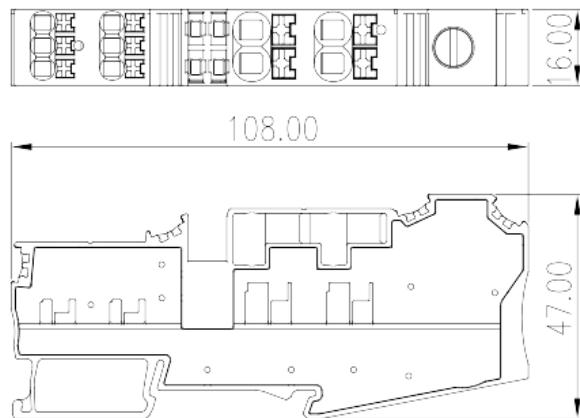
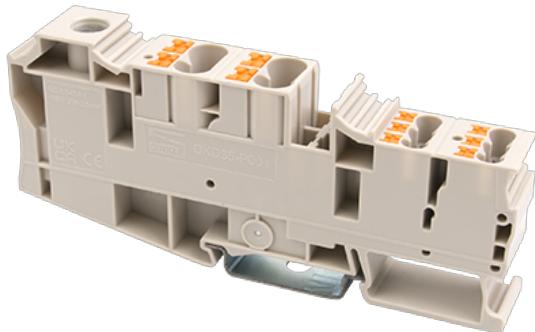


DKD35-P001

DIN

>

:2026-02-09



600V, 102A, Beige (default)

Potential collective Terminal Block, Screw Connection / Push-in Design	
Potential collective Terminal Block	
Beige (default)	
Screw Connection / Push-in Design	
(mm)	108
(mm)	16
(mm)	47
	Single level
	11

UL 94	PA I V0 500M at DC 500V
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-IEC



(V)		1000
(A)		Line Side: 105 / Load Side1: 41 / Load Side2: 24
(III/3)(V)		1000
(III/3)(KV)		8
(mm ²)		Line Side: 1.5 / Load Side1: 0.5 / Load Side2: 0.14
(mm ²)		Line Side: 50 / Load Side1: 10 / Load Side2: 4
(mm ²)		Line Side: 1.5 / Load Side1: 0.5 / Load Side2: 0.14
(mm ²)		Line Side: 35 / Load Side1: 6 / Load Side2: 2.5
(mm ²) , ,		Line Side: 1.5 / Load Side1: 0.5 / Load Side2: 0.25
(mm ²) , ,		Line Side: 35 / Load Side1: 6 / Load Side2: 2.5
(mm ²) , ,		Line Side: 1.5 / Load Side1: 0.5 / Load Side2: 0.25
(mm ²) , ,		Line Side: 35 / Load Side1: 6 / Load Side2: 2.5
2 (mm ²)		1.5
2 (mm ²)		16
2 (mm ²)		1.5
2 (mm ²)		10
2 (mm ²) , ,		1.5
2 (mm ²) , ,		10
2 (mm ²) , ,		Line Side: 1.5 / Load Side1: 0.5 / Load Side2: 0.5
2 (mm ²) , ,		Line Side: 10 / Load Side1: 1.5 / Load Side2: 0.5
		M6
Philips		0.6X3.5 / 0.8X4 / 1X5.5
(N.m)		4.0
(N.m)		6.0
		TS-35

-UL

(UL/CUL Group B)(V)	600
(UL/CUL Group B)(A)	102 (Line) 40 (Load 1) 20 (Load 2)
(UL/CUL Group C)(V)	600
(UL/CUL Group C)(A)	102 (Line) 40 (Load 1) 20 (Load 2)



(UL/CUL Group D)(V)		600
(UL/CUL Group D)(A)		5
UL/CUL	AWG	Line Side: 12 / Load Side1: 20 / Load Side2: 26
UL/CUL	AWG	Line Side: 1/0 / Load Side1: 8 / Load Side2: 12
UL/CUL	AWG	Line Side: 12 / Load Side1: 20 / Load Side2: 26
UL/CUL	AWG	Line Side: 1/0 / Load Side1: 8 / Load Side2: 12

&

(YES or NO)	YES
가 (YES or NO)	NO
	120
	-40

UL

(Group B)(AWG)	Line Side : 12~1/0 / Load Side1: 20~8 / Load Side2: 26~12
(Group B)(V)	600
(Group B)(A)	Line Side : 102 / Load Side1: 40 / Load Side2: 20
(Group D)(AWG)	Line Side : 12~1/0 / Load Side1: 20~8 / Load Side2: 26~12
(Group D)(V)	600
(Group D)(A)	Line Side : 102 / Load Side1: 40 / Load Side2: 20

CUL

(Group B)(AWG)	Line Side : 12~1/0 / Load Side1: 20~8 / Load Side2: 26~12
(Group B)(V)	600
(Group B)(A)	Line Side : 102 / Load Side1: 40 / Load Side2: 20
(Group D)(AWG)	Line Side : 12~1/0 / Load Side1: 20~8 / Load Side2: 26~12
(Group D)(V)	600
(Group D)(A)	Line Side : 102 / Load Side1: 40 / Load Side2: 20

