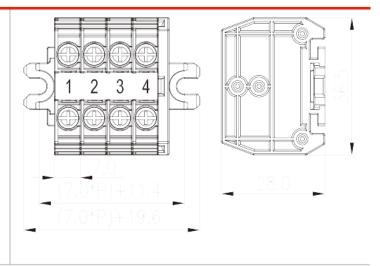


DKUP15-XXPK

NEMA Terminal Blocks > Panel Mounting

Date:2024-05-17





The web catalog is for reference only. Dinkle remains the right of product modification and engineering change of the design.

The final product is made according to engineering drawing.

Product Description

M3, 600V, 15A

General information

Short description	Panel Mounting, Screw Connection
Category	Panel Mounting
Pitch (mm)	7
Color	Refer to drawing
Connection method	Screw Connection
Type of locking	Panel Mounting
Length (mm)	7.00*P+19.6
Width (mm)	36.5
Height (mm)	28
Number of poles	01P~20P
Number of positions	01P~20P
Level	1
Connection points	2~40

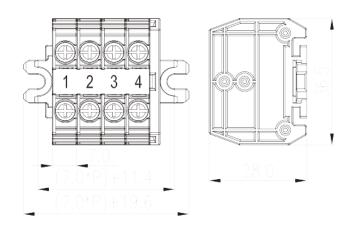
Material information

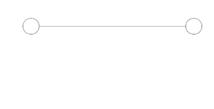
Insulation material	PC
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Insulation material group	Ша	
Flame retardant rating , compliant with UL94	V2	
Insulation resistance	□1000MΩ at DC 500V	
Conductor material	COPPER ALLOY	
Plating of conductor surface	Tin PLATED	
Connection data-IEC		
Rated voltage (V)	630	
Rated current (A)	17.5	
Rated voltage (III/3)(V)	630	
Rated impulse voltage (III/3)(KV)	8	
Conductor cross section solid. min (mm²)	0.2	
Conductor cross section solid.max (mm²)	1.5	
Conductor cross section stranded. min (mm²)	0.2	
Conductor cross section stranded. max (mm²)	1.5	
Screw thread	M3	
Philips screwdriver size	PH2	
Rated torque (N.m)	0.6~1	
Recommend tightening torque. min (N.m)	0.6	
Recommend tightening torque. max (N.m)	1	
Stripping Length (mm)	The stripping length depends on the specification provided by the cablelug manufacturer.	
Mounting rail	TS-35N \ TS-35/15N	
End cover plate required	YES	
Grounding connections	NO	
Connection data-UL		
Rated voltage (UL/CUL Group B)(V)	600	
Rated current (UL/CUL Group B)(A)	15	
Rated voltage (UL/CUL Group C)(V)	600	
Rated current (UL/CUL Group C)(A)	15	
Rated voltage (UL/CUL Group D)(V)	600	
Rated current (UL/CUL Group D)(A)	15	
Min. solid wire connection (AWG) acc. to UL/CUL	26	
Max. solid wire connection AWG acc. to UL/CUL	14	

Min. stranded wire connection AWG acc. to UL/CUL	26
Max. stranded wire connection AWG acc. to UL/CUL	14
Environment & Safety	
Back of the hand protection (YES or NO)	YES
Finger protection (YES or NO)	YES
Operating temperature. max (°C)	125
Operating temperature. min (°C)	-40
JL Recognized	
Wire Range (Group B)(AWG)	26~14
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	15
Wire Range (Group C)(AWG)	26~14
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	15
Wire Range (Group D)(AWG)	26~14
Rated voltage (Group D)(V)	600
Rated current (Group D)(A)	15
CUL Recognized	
CUL Recognized Wire Range (Group B)(AWG)	26~14
	26~14 600
Wire Range (Group B)(AWG)	
Wire Range (Group B)(AWG) Rated voltage (Group B)(V)	600
Wire Range (Group B)(AWG) Rated voltage (Group B)(V) Rated current (Group B)(A)	600 15
Wire Range (Group B)(AWG) Rated voltage (Group B)(V) Rated current (Group B)(A) Wire Range (Group C)(AWG)	600 15 26~14
Wire Range (Group B)(AWG) Rated voltage (Group B)(V) Rated current (Group B)(A) Wire Range (Group C)(AWG) Rated voltage (Group C)(V)	600 15 26~14 600
Wire Range (Group B)(AWG) Rated voltage (Group B)(V) Rated current (Group B)(A) Wire Range (Group C)(AWG) Rated voltage (Group C)(V) Rated current (Group C)(A)	600 15 26~14 600 15





Approvals





