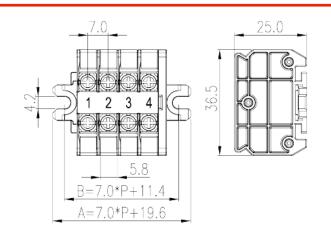


# DKB15N-XXPK

NEMA Terminal Blocks > Panel Mounting

Date:2025-11-01





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**

Pitch: 7.00mm, 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
Length (mm)	7.00*P+19.6
Width (mm)	36.5
Height (mm)	25
Number of positions	01P~20P
Level	Single level
Connection points	2~40

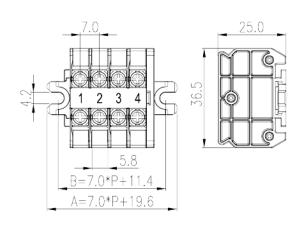
#### Material information

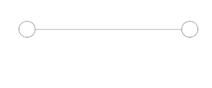
Insulation material	PC
Insulation material group	Ша
Flame retardant rating , compliant with UL94	V2



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
Tightening torque with flange. max (N.m)	0.8
Stripping Length (mm)	9~10The 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)	8
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

Back of the hand protection (YES or NO)	YES
Finger protection (YES or NO)	NO
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)	10
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	
Wire Range (Group B)(AWG)	26-14
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	10
Wire Range (Group C)(AWG)	26-14
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	15
Wire Ranget (Group D)(AWG)	26-14
Rated voltage (Group D)(V)	600
	15





## Approvals





