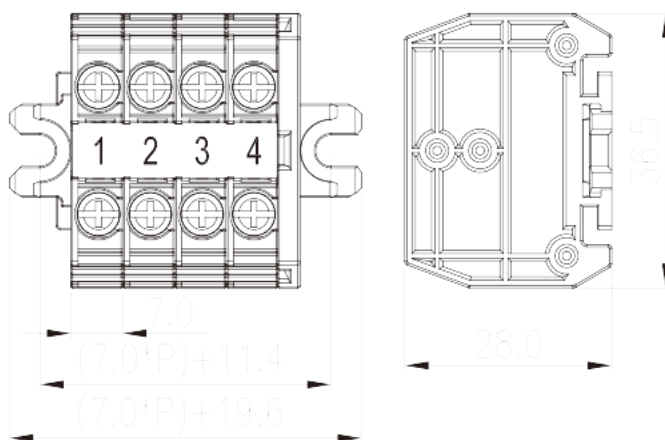


# DKUP15-XXPK

NEMA Terminal Blocks > Panel Mounting

Date:2026-05-09



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, 15/20A

## 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	IIIa
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)	800
Rated current (A)	17.5
Rated voltage (III/3)(V)	800
Rated impulse voltage (III/3)(KV)	8
Conductor cross section solid. min (mm <sup>2</sup> )	0.2
Conductor cross section solid.max (mm <sup>2</sup> )	1.5
Conductor cross section stranded. min (mm <sup>2</sup> )	0.2
Conductor cross section stranded. max (mm <sup>2</sup> )	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

## UL Recognized

Wire Range (Group B)(AWG)	26-14/(2)26-(2)16
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	15/20
Wire Range (Group C)(AWG)	26-14/(2)26-(2)16
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	15/20
Wire Range (Group D)(AWG)	26-14/(2)26-(2)16
Rated voltage (Group D)(V)	600
Rated current (Group D)(A)	5

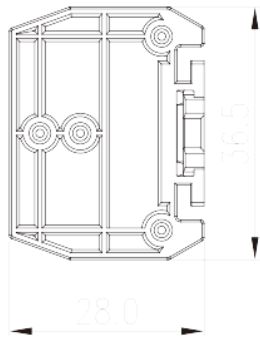
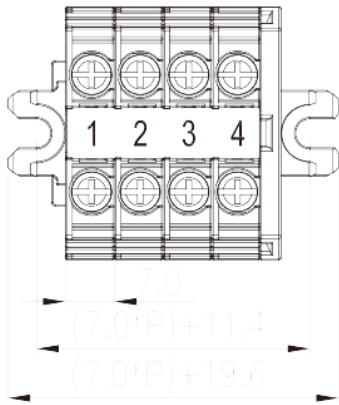
## CUL Recognized

Wire Range (Group B)(AWG)	26-14/(2)26-(2)16
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	15/20
Wire Range (Group C)(AWG)	26-14/(2)26-(2)16
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	15/20
Wire Range (Group D)(AWG)	26-14/(2)26-(2)16
Rated voltage (Group D)(V)	600
Rated current (Group D)(A)	5

## VDE Approval

Wire Range (mm <sup>2</sup> )	0.2~1.5
Rated voltage (V)	800
Rated current (A)	17.5

## Drawings



## Approvals

