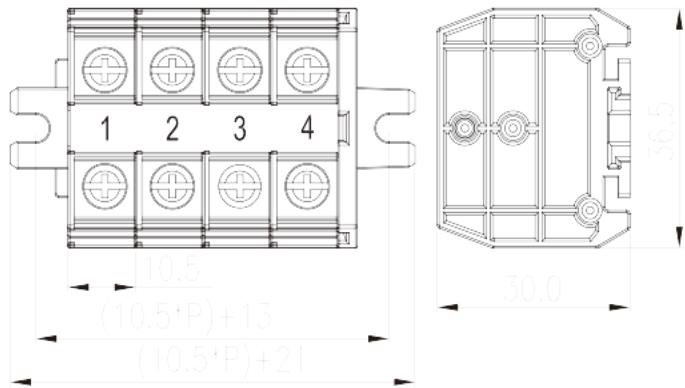


# DKUP30-XXPK

NEMA Terminal Blocks &gt; Panel Mounting

Date:2026-02-13



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

M4, 600V, 30/40A

## General information

Short description	Panel Mounting, Screw Connection
Category	Panel Mounting
Pitch (mm)	10.5
Color	Refer to drawing
Connection method	Screw Connection
Type of locking	Panel Mounting
Length (mm)	10.50*P+21
Width (mm)	36.5
Height (mm)	30
Number of poles	01P~16P
Number of positions	01P~16P
Level	1
Connection points	2~32

## 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)	630
Rated current (A)	32
Rated voltage (III/3)(V)	630
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> )	4
Conductor cross section stranded. min (mm <sup>2</sup> )	0.2
Conductor cross section stranded. max (mm <sup>2</sup> )	4
Screw thread	M4
Philips screwdriver size	PH2
Rated torque (N.m)	1.2~2
Recommend tightening torque. min (N.m)	1.2
Recommend tightening torque. max (N.m)	2
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)	30
Rated voltage (UL/CUL Group C)(V)	600
Rated current (UL/CUL Group C)(A)	30
Rated voltage (UL/CUL Group D)(V)	600
Rated current (UL/CUL Group D)(A)	30
Min. solid wire connection (AWG) acc. to UL/CUL	26
Max. solid wire connection AWG acc. to UL/CUL	10

Min. stranded wire connection AWG acc. to UL/CUL	26
Max. stranded wire connection AWG acc. to UL/CUL	10

## Environment & Safety

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

## UL Recognized

Wire Range (Group B)(AWG)	26-10/(2)20-(2)12
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	30/40
Wire Range (Group C)(AWG)	26-10/(2)20-(2)12
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	30/40
Wire Range (Group D)(AWG)	26-10/(2)20-(2)12
Rated voltage (Group D)(V)	600
Rated current (Group D)(A)	5

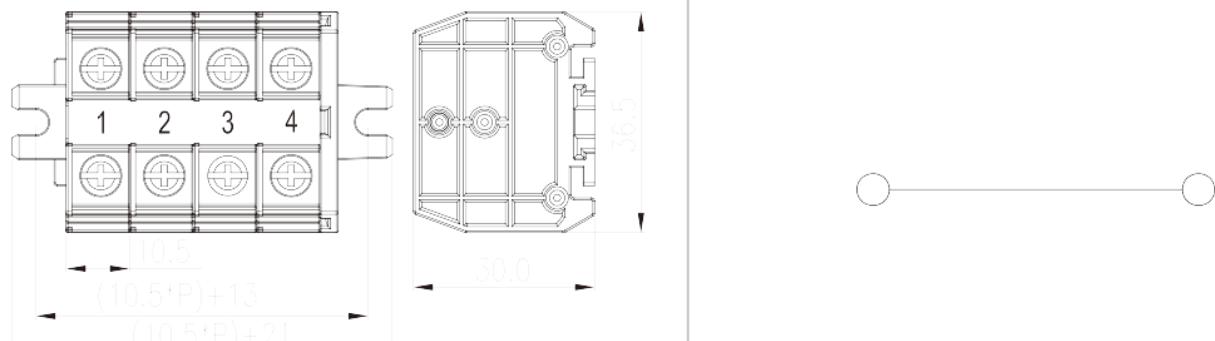
## CUL Recognized

Wire Range (Group B)(AWG)	26-10/(2)20-(2)12
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	30/40
Wire Range (Group C)(AWG)	26-10/(2)20-(2)12
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	30/40
Wire Range (Group D)(AWG)	26-10/(2)20-(2)12
Rated voltage (Group D)(V)	600
Rated current (Group D)(A)	5

## VDE Approval

Wire Range (mm <sup>2</sup> )	0.2~4
Rated voltage (V)	630
Rated current (A)	32

## Drawings



## Approvals

