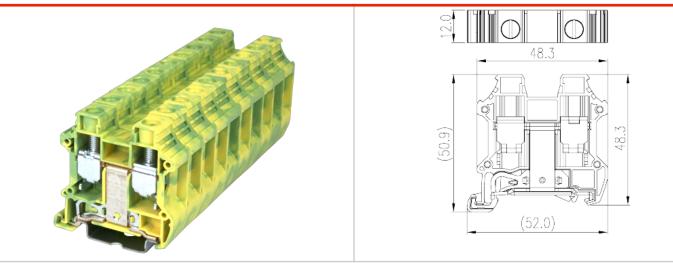


DK16N-PE

DIN Rail Terminal Blocks > Screw Connection

Date:2025-08-16Version:1.2



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

M5, Green-Yellow (default)

General information

Short description	Grounding Terminal Block, Screw Connection
Category	Grounding Terminal Block
Color	Green-Yellow (default)
Connection method	Screw connection
Type of locking	Rail mounting
Length (mm)	52
Width (mm)	12
Height (mm)	50.9
Number of positions	D1P
Level	Single level
Connection points	2

Material information

Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	VO



Insulation resistance

 $\Box 500 M\Omega$ at DC 500V

Connection data-IEC

1000 8 1.5 25 1.5 16 1.5 16 16
1.5 25 1.5 16 1.5
25 1.5 16 1.5
1.5 16 1.5
16 1.5
1.5
16
1.5
16
1.5
6
1.5
6
1.5
6
1.5
10
M5
0.8x4.0
2.5
12~14
TS-35 \ TS-35/15
YES
YES



Connection data-UL

Rated voltage (UL/CUL Group B)(V)	600
Rated voltage (UL/CUL Group C)(V)	600
Min. solid wire connection (AWG) acc. to UL/CUL	14
Max. solid wire connection AWG acc. to UL/CUL	3
Min. stranded wire connection AWG acc. to UL/CUL	14
Max. stranded wire connection AWG acc. to UL/CUL	3

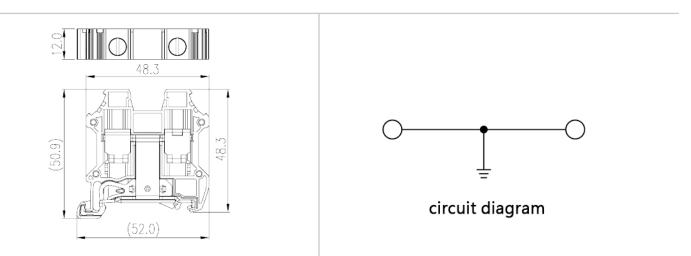
Environment & Safety

Back of the hand protection (YES or NO)	YES
Finger protection (YES or NO)	YES
Operating temperature. max (°C)	120
Operating temperature. min (°C)	-40

VDE Approval

Wire Range (mm²)1.5~16

Drawings



Approvals

