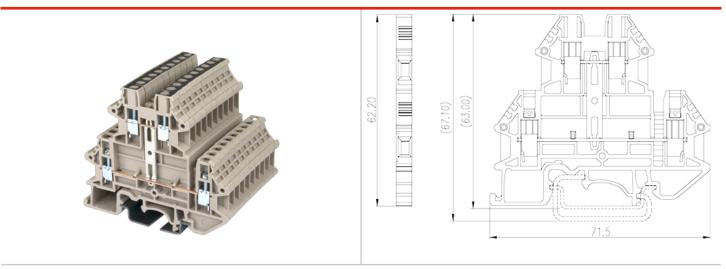


DKK2.5N-PV DIN Rail Terminal Blocks > Screw Connection

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

M2.5, 600V, 20A, Beige (default)

General information

Short description	DIN rail terminal blocks, Bi level feed through termina blocks
Category	Bi level feed through terminal blocks
Color	Beige (default)
Connection method	Screw connection
Type of locking	Rail mounting
Length (mm)	71.5
Width (mm)	5.1
Height (mm)	62.2
Number of positions	□1P
Level	Double level
Connection points	4

Material information

Insulation material	PA
Insulation material group	Ι



Flame retardant rating , compliant with UL94	VO
Insulation resistance	0500MΩ at DC 500V

Connection data-IEC

24
400
8
8
8
0.34
4
0.34
2.5
0.34
2.5
0.34
2.5
0.34
2.5
0.34
2.5
0.34
1.5
0.5
1
M2.5
0.6x3.5
PHO



Rated torque (N.m)	0.4
Recommend tightening torque. min (N.m)	0.4
Recommend tightening torque. max (N.m)	0.5
Stripping Length (mm)	9~11
Mounting rail	TS-35
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)	20
Rated voltage (UL/CUL Group C)(V)	600
Rated current (UL/CUL Group C)(A)	20
Min. solid wire connection (AWG) acc. to UL/CUL	22
Max. solid wire connection AWG acc. to UL/CUL	12
Min. stranded wire connection AWG acc. to UL/CUL	22
Max. stranded wire connection AWG acc. to UL/CUL	12

Environment & Safety

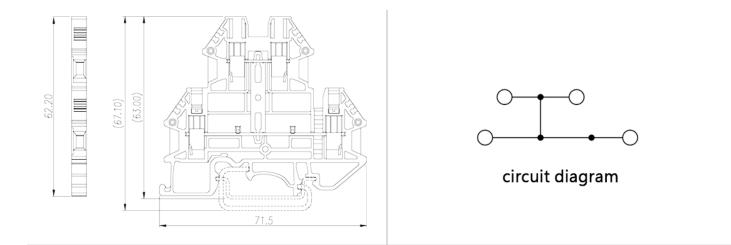
Back of the hand protection (YES or NO)	YES
Finger protection (YES or NO)	YES
Operating temperature. max (°C)	120
Operating temperature. min (°C)	-40

UL Recognized

Wire Range (Group B)(AWG)	22~12
Rated voltage (Group B)(V)	600
Rated current (Group B)(A)	20
Wire Range (Group C)(AWG)	22~12
Rated voltage (Group C)(V)	600
Rated current (Group C)(A)	20

Drawings





Approvals





RoHS