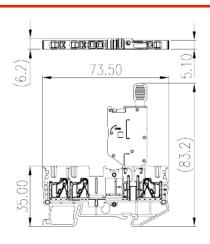


# DP2.5N-TN-M

DIN Rail Terminal Blocks > Push-in Design

Date:2025-12-17





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**

300V, 10A, Beige (default)

#### General information

Short description	Fuse Terminal Block, Push-in Design
Category	Fuse Terminal Block
Color	Refer to drawing
Connection method	Push-in Design
Length (mm)	73.5
Width (mm)	6.2
Height (mm)	84.7 ( TS-35N ) / 92.2(TS-35/15N)
Level	Single level
Connection points	3

#### Material information

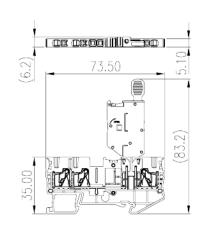
Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	VO
Insulation resistance	□500MΩ at DC 500V
Conductor material	HIGH PERFORMANCE COPPER ALLOY

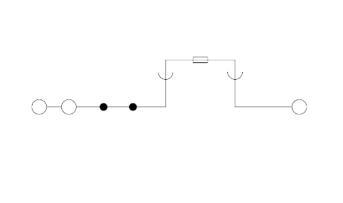


Plating of conductor surface	Tin PLATED
Connection data-IEC	
Rated voltage (V)	400
Rated current (A)	6.3 (the Current is determined by the fuse used)
Rated voltage (III/3)(V)	400
Rated impulse voltage (III/3)(KV)	4
Conductor cross section solid. min (mm²)	0.2
Conductor cross section solid.max (mm²)	4
Conductor cross section stranded. min (mm²)	0.2
Conductor cross section stranded. max (mm²)	2.5
Conductor cross section flexible, with min ferrule without plastic sleeve (mm²)	0.25
Conductor cross section flexible, with max ferrule without plastic sleeve (mm²)	2.5
Conductor cross section flexible, with min ferrule with plastic sleeve (mm²)	0.25
Conductor cross section flexible, with max ferrule with plastic sleeve (mm²)	2.5
2 conductors with same cross section flexible, min twin ferrules with plastic sleeve (mm²)	0.5
2 conductors with same cross section flexible, max twin ferrules with plastic sleeve (mm²)	0.5
Slotted screwdriver size (Blade thickness x Width)(mm)	0.6x3.5
Stripping Length (mm)	10
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)	300
Rated current (UL/CUL Group B)(A)	10
Min. solid wire connection (AWG) acc. to UL/CUL	26
Max. solid wire connection AWG acc. to UL/CUL	12
Min. stranded wire connection AWG acc. to UL/CUL	26
Max. stranded wire connection AWG acc. to UL/CUL	12

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

### Drawings





## Approvals



