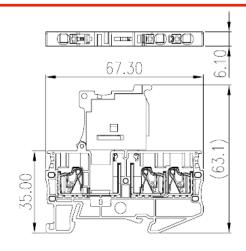


# DP2.5NU-TN-TF

DIN Rail Terminal Blocks > Push-in Design

Date:2025-08-10





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, 12A, Beige (default)

#### General information

Fuse Terminal Block, Push-in Design
Fuse Terminal Block
Refer to drawing
Push-in Design
67.3
6.1
64.6 ( TS-35N ) / 72.1 ( TS-35/15N )
Single level
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

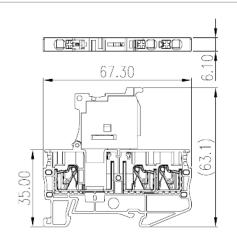


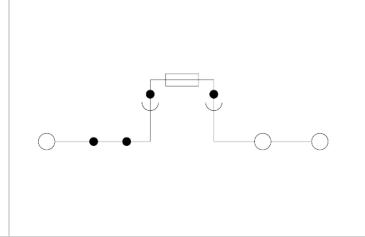
Plating of conductor surface	Tin PLATED	
Connection data-IEC		
Rated voltage (V)	250	
Rated current (A)	6.3 (the Current is determined by the fuse used)	
Rated voltage (III/3)(V)	250	
Rated impulse voltage (III/3)(KV)	4	
Conductor cross section solid. min (mm²)	0.14	
Conductor cross section solid.max (mm²)	4	
Conductor cross section stranded. min (mm²)	0.14	
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)	9~10	
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)	12	
Rated voltage (UL/CUL Group C)(V)	300	
Rated current (UL/CUL Group C)(A)	12	
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	

### 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

### Drawings





## Approvals



