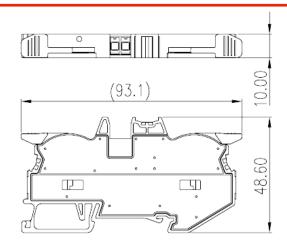


# DPH10

DIN Rail Terminal Blocks > Push-in Design

Date:2025-08-07





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**

600V, 60A, Beige (default)

#### General information

Short description	Single Level Feed-through Terminal Block, Push-in Design
Category	Single Level Feed-through Terminal Block
Color	Refer to drawing
Connection method	Push-in Design
Length (mm)	93.1
Width (mm)	10
Height (mm)	50.1 ( TS-35N ) / 57.6 ( TS-35/15N )
Level	Single level
Connection points	2

#### Material information

Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	V0
Insulation resistance	□500MΩ at DC 500V

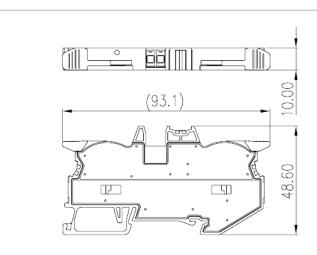


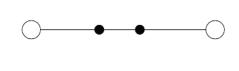
Conductor material	COPPER ALLOY
Plating of conductor surface	Tin PLATED
Connection data-IEC	
Rated voltage (V)	1000
Rated current (A)	57
Rated voltage (III/3)(V)	1000
Rated impulse voltage (III/3)(KV)	8
Conductor cross section solid. min (mm²)	0.5
Conductor cross section solid.max (mm²)	16
Conductor cross section stranded. min (mm²)	0.5
Conductor cross section stranded. max (mm²)	10
Conductor cross section flexible, with min ferrule without plastic sleeve (mm²)	0.5
Conductor cross section flexible, with max ferrule without plastic sleeve (mm²)	10
Conductor cross section flexible, with min ferrule with plastic sleeve (mm²)	0.5
Conductor cross section flexible, with max ferrule with plastic sleeve (mm²)	10
2 conductors with same cross section flexible, min twin ferrules with plastic sleeve (mm²)	1.5
2 conductors with same cross section flexible, max twin ferrules with plastic sleeve (mm²)	4
Slotted screwdriver size (Blade thickness x Width)(mm)	1.0x5.5
Stripping Length (mm)	18~19
Mounting rail	TS-35N \ TS-35/15N
End cover plate required	NO
Grounding connections	NO
Connection data-UL	
Rated voltage (UL/CUL Group B)(V)	600
Rated current (UL/CUL Group B)(A)	60
Rated voltage (UL/CUL Group C)(V)	600
Rated current (UL/CUL Group C)(A)	60
Min. solid wire connection (AWG) acc. to UL/CUL	20
Max. solid wire connection AWG acc. to UL/CUL	6
Min. stranded wire connection AWG acc. to UL/CUL	20



6
YES
YES
120
-40

## Drawings





## **Approvals**



