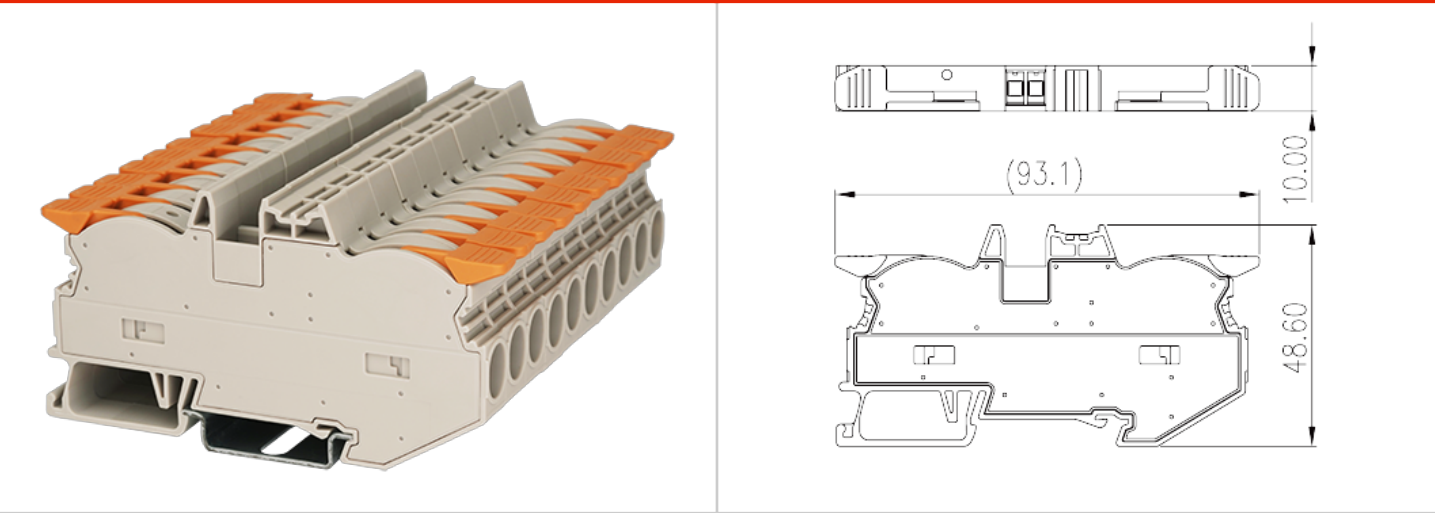


DPH10

DIN Rail Terminal Blocks > Push-in Design

Date:2026-03-23



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 (mm ²)	0.5
Conductor cross section solid.max (mm ²)	16
Conductor cross section stranded. min (mm ²)	0.5
Conductor cross section stranded. max (mm ²)	10
Conductor cross section flexible, with min ferrule without plastic sleeve (mm ²)	0.5
Conductor cross section flexible, with max ferrule without plastic sleeve (mm ²)	10
Conductor cross section flexible, with min ferrule with plastic sleeve (mm ²)	0.5
Conductor cross section flexible, with max ferrule with plastic sleeve (mm ²)	10
2 conductors with same cross section flexible, min twin ferrules with plastic sleeve (mm ²)	1.5
2 conductors with same cross section flexible, max twin ferrules with plastic sleeve (mm ²)	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

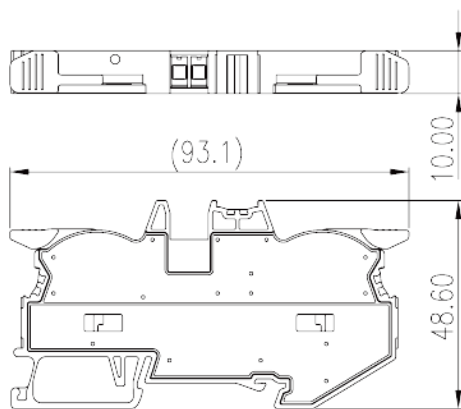
Rated voltage (UL/CUL Group B)(V)	600
Rated current (UL/CUL Group B)(A)	60
Rated voltage (UL/CUL Group C)(V)	600
Rated current (UL/CUL Group C)(A)	60
Min. solid wire connection (AWG) acc. to UL/CUL	20
Max. solid wire connection AWG acc. to UL/CUL	6
Min. stranded wire connection AWG acc. to UL/CUL	20

Max. stranded wire connection AWG acc. to UL/CUL	6
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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

