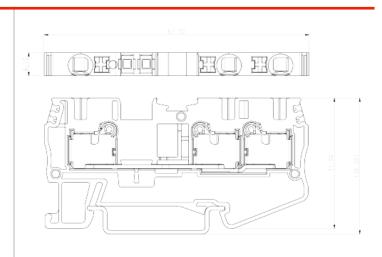


> Date:2025-12-29





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

General information

Short description	Single level Feed-Through Terminal Block, Push-ir Design
Category	Single level Feed Through Terminal Block
Color	Beige (default)
Connection method	Push-in Design
Type of locking	Rail Mounting
Length (mm)	74.59999999999
Width (mm)	6.1
Height (mm)	35
Number of positions	<u>≥</u> 1P
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	
Connection data-IEC		
Rated voltage (V)	800	
Rated current (A)	32	
Rated voltage (III/3)(V)	800	
Rated impulse voltage (III/3)(KV)	8	
Conductor cross section solid. min (mm²)	0.2	
Conductor cross section solid.max (mm²)	6	
Conductor cross section stranded. min (mm²)	0.2	
Conductor cross section stranded. max (mm²)	4	
Conductor cross section flexible, with min ferrule without plastic sleeve (mm²)	0.25	
Conductor cross section flexible, with max ferrule without plastic sleeve (mm²)	4	
Conductor cross section flexible, with min ferrule with plastic sleeve (mm²)	0.25	
Conductor cross section flexible, with max ferrule with plastic sleeve (mm²)	4	
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)	1	
Slotted screwdriver size (Blade thickness x Width)(mm)	0.8x4.0	
Stripping Length (mm)	12	
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)	30	
Rated voltage (UL/CUL Group C)(V)	600	
Rated current (UL/CUL Group C)(A)	30	
Min. solid wire connection (AWG) acc. to UL/CUL	24	
Max. solid wire connection AWG acc. to UL/CUL	10	
Min. stranded wire connection AWG acc. to UL/CUL	24	



Max. stranded wire connection AWG acc. to UL/CUL	10
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

