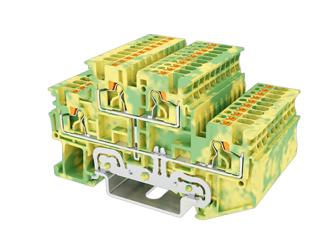
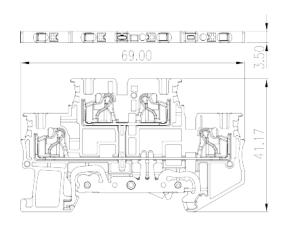


# DPP1.5N-PE

DIN Rail Terminal Blocks > Push-in Design

Date:2025-10-30





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, Green-Yellow (default)

#### General information

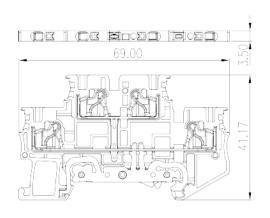
Short description	Grounding Terminal Block, Push-in Design
Category	Grounding Terminal Blocks
Color	Green-Yellow (default)
Connection method	Push-in Design
Type of locking	Rail Mounting
Length (mm)	69
Width (mm)	3.5
Height (mm)	41.2
Number of positions	<u>≥</u> 1P
Level	Double level
Connection points	4

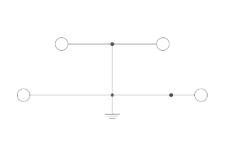
#### Material information

Insulation material	PA
Insulation material group	I
Flame retardant rating , compliant with UL94	V0

Insulation resistance	≥500MΩ at DC 500V	
Connection data-IEC		
Rated voltage (V)	500	
Rated voltage (III/3)(V)	500	
Rated impulse voltage (III/3)(KV)	6	
Conductor cross section solid. min (mm²)	0.2	
Conductor cross section solid.max (mm²)	1.5	
Conductor cross section stranded. min (mm²)	0.2	
Conductor cross section stranded. max (mm²)	1.5	
Conductor cross section flexible, with min ferrule without plastic sleeve (mm²)	0.25	
Conductor cross section flexible, with max ferrule without plastic sleeve (mm²)	1.5	
Conductor cross section flexible, with min ferrule with plastic sleeve (mm²)	0.25	
Conductor cross section flexible, with max ferrule with plastic sleeve (mm²)	0.75	
Slotted screwdriver size (Blade thickness x Width)(mm)	0.4x2.5	
Stripping Length (mm)	8~9	
Mounting rail	TS-35	
End cover plate required	YES	
Grounding connections	YES	
Connection data-UL		
Rated voltage (UL/CUL Group B)(V)	300	
Rated voltage (UL/CUL Group C)(V)	300	
Min. solid wire connection (AWG) acc. to UL/CUL	26	
Max. solid wire connection AWG acc. to UL/CUL	14	
Min. stranded wire connection AWG acc. to UL/CUL	26	
Max. stranded wire connection AWG acc. to UL/CUL	14	
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





