

Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBP10



## MODULAR TERMINALS, WITH PUSH-IN CLAMP

Technical information		
Maximum operating temperature	130 °C	
Minimum operating temperature	-60 °C	
Max voltage (UL 1059)	600 V	
Max voltage AC/DC (IEC EN 60947-7-1)	1000 V	
Max current with nominal cross section (IEC EN 60947-7-1)	57 A	
Rated surge voltage	8 kV	
Max current with nominal cross section (UL 1059)	60 A	
Range of cable cross section	10÷10 mm²	
Conductor section solid	0.5÷16 mm²	
Conductor section flexible	0.5÷10 mm²	
Number of connections	2	
Number of connections per level	2	
Number of levels	1	
Bridges	SL10-2; SL10-3; SL10-4; SL10-5	
Clamping type	undirect	
Captive screw	Yes	
Cable stripping length	16 mm	
Wire termination technology	Push in	
Overvoltage category	III	
Degree of pollution	3	
Open side panel	Yes	
Color	Grey	

Resistance to removal from DIN rail	5 N	
Weight and dimensions		
Height	49.6 mm	
Width	10 mm	
Length	70.2 mm	
Height with NS 35/15	58 mm	
Height with NS 35/7,5	50.5 mm	
Internal cylindrical gauge	A5/B5	

**Technical information** 

Material composition and treatments		
Conductor body material	SS	
Insulated body material	Polyamide PA6.6	

Certifications and approvals		
Marks	CE; RINA; UKCA; UL (cURus)	
UL standard	1059	

Logistics		
Minimum packing unit	50	
Standard packing unit	400	

Updated on: 28/03/2025