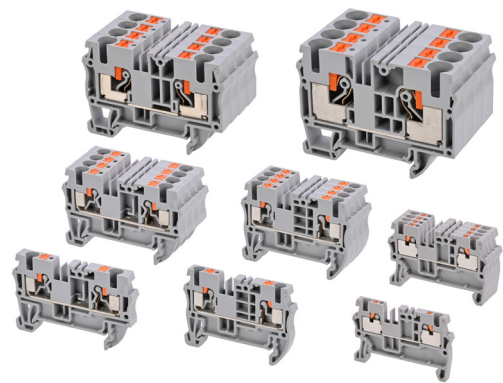


Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBP6



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)	41 A
Rated surge voltage	8 kV
Max current with nominal cross section (UL 1059)	40 A
Range of cable cross section	6÷6 mm²
Conductor section solid	0.2÷10 mm²
Conductor section flexible	0.2÷6 mm²
Number of connections	2
Number of connections per level	2
Number of levels	1
Bridges	SL8/1-2; SL8/1-3 ; SL8/1-4; SL8/1-5; SL8/1-10
Clamping type	undirect
Captive screw	Yes
Cable stripping length	12 mm
Wire termination technology	Push in
Overvoltage category	III
Degree of pollution	3
Open side panel	Yes
Color	Grey

Technical information	
Resistance to removal from DIN rail	5 N
Weight and dimensions	
Height	42.9 mm
Width	8 mm
Length	64.2 mm
Height with NS 35/15	51.3 mm
Height with NS 35/7,5	43.8 mm
Internal cylindrical gauge	A5/B5
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	700