

Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBS70



MODULAR TERMINAL, WITH SCREW 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)	192 A	
Rated surge voltage	8 kV	
Conductor section solid	16÷70 mm²	
Conductor section flexible	16÷50 mm²	
Number of connections	2	
Number of connections per level	2	
Number of levels	1	
Bridges	SL50/70S-2; SL50/70S-3; SL50/70S-5	
Clamping type	undirect	
Captive screw	Yes	
Tightening torque	8 Nm	
Screw pitch	M3	
Cable stripping length	24 mm	
Wire termination technology	A vite	
Degree of pollution	3	

Technical information		
Weight and dimensions		

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

Certifications and approvals	
Marks	CE; RINA; UKCA
UL standard	1059

Logistics	
Minimum packing unit	10
Standard packing unit	90
Standard packing unit	90

Updated on: 28/03/2025