

Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBS6D



DISCONNECT MODULAR TERMINALS, WITH SCREW CLAMP

Technical information		
Maximum operating temperature	130 °C	
Minimum operating temperature	-60 °C	
Max voltage AC/DC (IEC EN 60947-7-1)	800 V	
Max current with nominal cross section (IEC EN 60947-7-1)	32 A	
Rated surge voltage	8 kV	
Conductor section solid	0.5÷10 mm²	
Conductor section flexible	0.5÷6 mm²	
Number of connections	2	
Number of connections per level	2	
Number of levels	1	
Bridges	SL6D-2; SL6D-3	
Clamping type	undirect	
Captive screw	Yes	
Tightening torque	0.8 Nm	
Screw pitch	M3.5	
Cable stripping length	12 mm	
Degree of pollution	3	
Color	Grey	

Weight and dimensions		
Height	50.8 mm	
Width	8 mm	
Length	53 mm	
Internal cylindrical gauge	A5	

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	100
Standard packing unit	700

Updated on: 28/03/2025