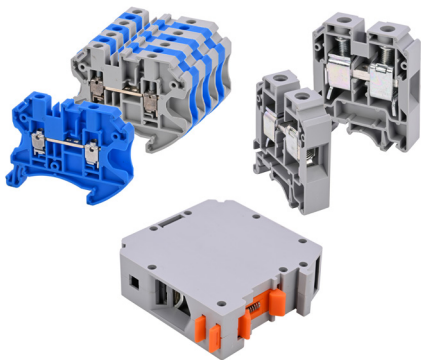


Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBS4



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)	32 A
Rated surge voltage	8 kV
Max current with nominal cross section (UL 1059)	30 A
Range of cable cross section	0.14÷6 mm²
Conductor section solid	0.14÷6 mm²
Conductor section flexible	0.14÷4 mm²
Number of connections	2
Number of connections per level	2
Number of levels	1
Bridges	SL6-2; SL6-3; SL6-4; SL6-5; SL6-6; SL6-10
Clamping type	undirect
Captive screw	Yes
Tightening torque	0.5 Nm
Screw pitch	M3
Cable stripping length	8 mm
Wire termination technology	A vite
Overvoltage category	III
Degree of pollution	3
Open side panel	Yes

Technical information	
Color	Grey
Resistance to removal from DIN rail	1 N
Weight and dimensions	
Height	45.5 mm
Width	6 mm
Length	58.9 mm
Height with NS 35/15	53.6 mm
Height with NS 35/7,5	46.1 mm
Internal cylindrical gauge	A4/B4
Material composition and treatments	
Conductor body material	CRCA
Insulated body material	Polyamide PA6.6
Certifications and approvals	
Marks	CE; RINA; UKCA; UL (cURus)
UL standard	1059
Logistics	
Minimum packing unit	100
Standard packing unit	700