

Cable lugs > Terminal blocks and distribution blocks > Terminal blocks

Type: TBSG6



MODULAR TERMINALS FOR GROUND NETWORKS, WITH SCREW CLAMP

Technical information	
Maximum operating temperature	130 °C
Minimum operating temperature	-60 °C
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	SL8-2; SL8-3; SL8-4; SL8-5; SL8-6; SL8-10
Clamping type	undirect
Captive screw	Yes
Tightening torque	0.8 Nm
Screw pitch	M3.5
Cable stripping length	8 mm
Wire termination technology	A vite
Overvoltage category	III
Open side panel	No
Color	Yellow/green
Resistance to removal from DIN rail	5 N

Weight and dimensions		
Height	45.5 mm	
Width	8 mm	
Length	58.4 mm	
Height with NS 35/15	53.4 mm	
Height with NS 35/7,5	45.9 mm	
Internal cylindrical gauge	A5/B5	

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	50	
Standard packing unit	500	

Updated on: 28/03/2025