



Fused Connectors

503 Si/ 1 GW

Screw Terminal Block, 1 pole, Cross-Section: 2.5 mm², Voltage Rating: 400 V, Current Rating: 10 A



Order Info

Reference Number (ref. no.)	1702G1
Applications	Lighting, Electrical Appliances, Transformers, Electronics
PU	100

Type

Type	Screw Terminal Block
Number of poles	1 pole
Clamping Units per Pole	1
Colour	natural
Cross-Section	2.5 mm ²
Connection Type	Screw

Technical Data

Voltage Rating	400 V
Current Rating	10 A
Insulating Material	PA 6.6-GW
Contact Material	Brass
Core Cross-Section min.	0.5 mm ²
Core Cross-Section max.	6.0 mm ²
Flammability Rating	V-2
max. Ambient Temperature Operation	85 °C
Type of Conductor Solid	yes
Type of Conductor Flexible	yes
Type of Conductor Stranded	yes
Stripping Length	7.0-7.5 mm
Assembly Contact Screw	0.8x4.0 / 0.5 Nm
Mounting Hole Diameter	2.1 mm
Type of Conductor Solid External	yes
Type of Conductor Flexible External	yes
Type of Conductor Stranded External	yes
Type of Conductor Solid Internal	yes
Type of Conductor Stranded Internal	yes

Type of Conductor Flexible Internal	yes
Approbation EN60127	503Si_EN60127_20011122_20170509_VDE_HA139514_web.pdf
Approbation UL	503Si_1003Si_19961021_20100409_UL_E63492_1-14_Description_
Approbation CSA	Schraub Steck Schraubenlos SI Klemme_20160429_CSA_70076573_Report_web.pdf

Accessories

ZEL 110	196420
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