



## Fused Terminal Blocks

# 503 SI/ 1 DS GW



### Order Info

reference number (ref. no.)	19914
PU	100
EAN	4028012127528

### Type

Type	screw terminal block with fuse holder 5x20
connection type	screw
number of poles	1 pole
colour	natural
wire protection	yes

### Electrical Data

rated voltage	400 V
rated current	10 A

### Connection Data

rated connecting capacity	2.5 mm <sup>2</sup>
cross-sectional area (UL)	22-12 AWG
clamping range	0.5-5.5 mm <sup>2</sup>
type of conductor	fine stranded, stranded, solid
type of conductor internal	fine stranded, stranded, solid
type of conductor external	fine stranded, stranded, solid
stripping length	7.0-7.5 mm
clamping units per pole	1
contact screw assembly	0.8 x 4.0 / $\curvearrowright$ 0.5 Nm
mounting hole diameter	2.1 mm
socket diameter	2.75 mm

### Ambient Conditions

T <sub>max</sub> ambient air (at rated current)	85 °C
T <sub>min</sub> ambient air (operation)	-40 °C
T <sub>max</sub> component (operation)	105 °C

### Materials

insulator material	PA GW
contact material	brass

flammability rating acc. to UL 94

V-2

### Approvals

acc. to EN 60127

acc. to UL

acc. to CSA

### Accessories

ZEL 110

196420