



## Fused Terminal Blocks

# 503 SI/ 3 DS GW



### Order Info

reference number (ref. no.)	19940
PU	200
EAN	4028012117963

### Type

Type	screw terminal block with fuse holder 5x20
connection type	screw
number of poles	3 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	3.1 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

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## Approvals

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acc. to EN 60127

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acc. to UL

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acc. to CSA

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## Accessories

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ZEL 110

196420

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ABK 503/ 3 GW

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