ADELS contact

Fused Terminal Blocks

503 SI/ 2 MDS GW

Order Info

reference number (ref. no.)	19935
PU	300
EAN	4028012137534

Type

Type	screw terminal block with fuse holder 5x20
connection type	screw
number of poles	2 pole
colour	natural
centre stop	yes

Electrical Data

rated voltage	400 V
rated current	10 A

Connection Data

rated connecting capacity	2.5 mm^2
cross-sectional area (UL)	22-12 AWG
clamping range	0.5-5.5 mm^2
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 / ↻ 0.5 Nm
mounting hole diameter	3.1 mm
socket diameter	2.75 mm

Ambient Conditions

T_{max} ambient air (at rated current)	85 °C
T_{min} ambient air (operation)	-40 °C
T_{max} 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

Accessories

ZEL 110	196420
ABK 503/ 2 GW	193812