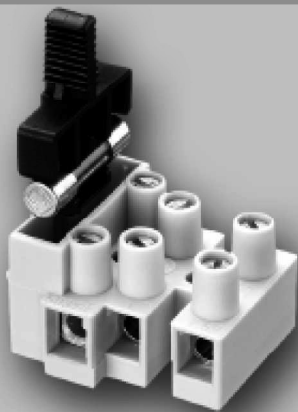


Fused Connectors



503 Si

Connection: conductor size 0.5 - 2.5 mm² (with wire protector)
conductor size 0.5 - 6.0 mm² (without wire protector)

Fixing: by screw or rivet size Ø 3.1 mm (1 pole Ø 2.1 mm) and anti-twist protection

Torque screw: M3: ⚙ max. 0.5 Nm

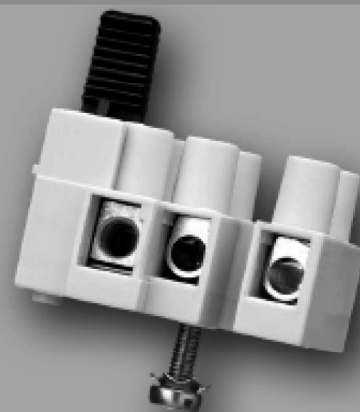
Stripping length: 7 - 7.5 mm

Fuse size: 5 x 20 mm, power dissipation 2.5 W at T 23 °C

Important approvals: VDE, UL

Accessories: covers (page 80), strain reliefs (page 81)

Upon request: marking labels, pre-assembled fuses, printing, different polyamides (in particular glow wire to EN 60335-1), different screws



503 Si E with PE Contact to the Base Plate

Connection: conductor size 0.5 - 2.5 mm² (with wire protector)
conductor size 0.5 - 6.0 mm² (without wire protector)

Fixing: by screw or rivet size Ø 3.1 mm and anti-twist protection, PE connection to the 2nd pole by screw M3 x (10 mm + thickness of plate and tooth lock washer)

Torque screw: M3: ⚙ max. 0.5 Nm

Stripping length: 7 - 7.5 mm

Fuse size: 5 x 20 mm, power dissipation 2.5 W at T 23 °C

Accessories: covers (page 80), strain reliefs (page 81)

Upon request: marking labels, pre-assembled fuses, printing, different polyamides (in particular glow wire to EN 60335-1), different screws

Description	Item	Order Number	PU
with Wire Protectors			
1 pole	503 Si/ 1 DS	170301	100
2 pole	503 Si/ 2 DS	170302	300
3 pole	503 Si/ 3 DS	170303	200
4 pole	503 Si/ 4 DS	170304	200
5 pole	503 Si/ 5 DS	170305	100
without Wire Protectors			
1 pole	503 Si/ 1	170201	100
2 pole	503 Si/ 2	170202	300
3 pole	503 Si/ 3	170203	200
4 pole	503 Si/ 4	170204	200
5 pole	503 Si/ 5	170205	100

Description	Item	Order Number	PU
with Wire Protectors			
3 pole	503 Si/ 3 E DS	170703	200
4 pole	503 Si/ 4 E DS	170704	200
5 pole	503 Si/ 5 E DS	170705	100
without Wire Protectors			
3 pole	503 Si/ 3 E	170603	200
4 pole	503 Si/ 4 E	170604	200
5 pole	503 Si/ 5 E	170605	100

