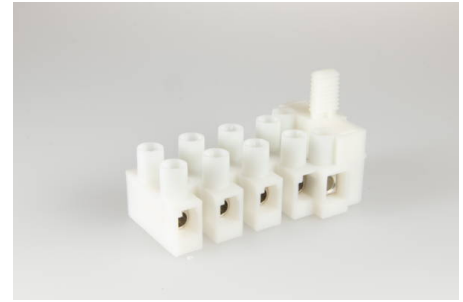




Fused Terminal Blocks

503 SI/ 5 MDS GW



Order Info

| | |
|-----------------------------|-------|
| reference number (ref. no.) | 25066 |
| PU | 100 |

Type

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

Electrical Data

| | |
|---------------|-------|
| rated voltage | 400 V |
| rated current | 10 A |

Connection Data

| | |
|----------------------------|---------------------------------------|
| cross-section rating | 2.5 mm ² |
| cross-section rating (UL) | 22-12 AWG |
| clamping range | 0.5 - 5.5 mm ² |
| type of conductor | fine stranded, stranded, solid |
| type of conductor internal | stranded, solid |
| type of conductor external | 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 |
| socket diameter | 2.75 mm |

Ambient Conditions

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

Materials

| | |
|-----------------------------------|-------|
| insulator material | PA GW |
| contact material | brass |
| flammability rating acc. to UL 94 | V-2 |

Approvals

| | |
|------------------|-----|
| acc. to EN 60127 | yes |
| acc. to UL | yes |
| acc. to CE | yes |
| acc. to UKCA | yes |

Accessories

| | |
|---------------|--------|
| ZEL 110 | 196420 |
| ABK 503/ 5 GW | 193815 |