NSYTRV42SF6

Fuse disc. terminal, 16mm² 10A, 6.3x32mm fuse, 1x1 screw, black





Main

| Range | Linergy |
|---------------------------|------------------|
| Product name | Linergy TR |
| Product or component type | Terminal block |
| Device short name | TRV |
| Device application | Protection |
| Terminal block type | Fused disconnect |
| Terminal block level | 1 |
| Mounting mode | Clip-on |
| Nominal cross section | 16 mm² |
| Length | 79 mm |
| Colour | Black |
| Quantity per set | Set of 50 |

Complementary

| Fuse size | 6.3 x 32 mm | |
|--------------------------------|--|---|
| Width | 10.2 mm | _ |
| Height | 60.5 mm | |
| Connections - terminals | 1 x screw terminal : upstream 1 x screw terminal : downstream | |
| Number of terminals | 2 | |
| Connection position | Sideways | |
| Number of measurement input | 0 | |
| Cable cross section | 0.24 mm², flexible without 0.24 mm², flexible with 0.516 mm², solid with | |
| Tightening torque | 0.60.8 N.m | |
| Wire stripping length | 9 mm | |
| Tool type | Connection : screwdriver Disconnection : screwdriver | |
| [Ue] rated operational voltage | 500 V conforming to EN/IEC 60947-7-1 600 V CSA 600 V cURus | |
| [In] rated current | 10 A cURus 10 A CSA 10 A conforming to EN/IEC 60947-7-1 | |
| Material | Polyamide 6/6 (insulating case) | |
| Dielectric loss | 0.01 at 1 MHz conforming to IEC 60250 0.01 at 1 MHz conforming to VDE 0303-T4 | |
| Dielectric constant | 3.7 at 1 MHz | |
| Resistivity | 10000 ?.cm M Ω .m conforming to IEC 60093 10000 ?.cm M Ω .m conforming to VDE 0303-T30 | _ |
| Surface resistance | 1000 MOhm $G\Omega$ conforming to IEC 60093 1000 MOhm $G\Omega$ conforming to VDE 0303-T30 | _ |
| Creep resistance | 500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30 | |
| Flame retardance | V0, thickness0.8 mm conforming to UL 94 | |
| Product weight | 34.2 g | |
| Range compatibility | Prisma - G Prisma - P | |

| Product compatibility | TeSys Spacial enclosures | |
|-----------------------|--|--|
| | Spacial Kaedra TeSvs | |
| | Pragma Prisma - PH Prisma - Pack | |

Environment

| product certifications | CSA CURus EAC |
|---------------------------------------|---|
| dielectric strength | 1000 V conforming to IEC 60243-1 |
| ambient air temperature for operation | -40130 °C conforming to IEC 60216-1 -40130 °C conforming to VDE 0304-T21 |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------------|---|
| RoHS (date code: YYWW) | Compliant - since 1052 - Schneider Electric declaration of conformity |
| REACh | Reference contains SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |

