

Price* : 62.59 GBP



Main

| | |
|--|---------------------------------------|
| Range | TeSys |
| Product name | TeSys DF |
| Product or component type | Fuse carrier |
| Device short name | DFCC |
| Poles description | 3P |
| Fuse type | , CC |
| Control type | Toggle padlockable |
| Local signalling | Blown fuse indication |
| Utilisation category | AC-20B conforming to IEC 60947-3 |
| [Ue] rated operational voltage | 600 V AC |
| [Ie] rated operational current | 30 A |
| [Ui] rated insulation voltage | 600 V AC |
| [Uimp] rated impulse withstand voltage | 6 kV |
| Short-circuit withstand | 200 kA 600 V conforming to UL 512 |
| Power dissipation in W | 3 W maximum power dissipation by fuse |

Complementary

| | |
|-------------------------|--|
| Standards | UL 4248-1 UL 4248-4 CSA C22.2 No 4248-1 CSA C22.2 No 4248-4 |
| Product certifications | UL recognized CSA |
| Mounting support | 35 mm symmetrical DIN rail |
| Mounting position | Vertical (tolerance: +/- 23°) |
| Connections - terminals | Screw clamp terminals 1 cable(s) 1...16 mm ² rigid Screw clamp terminals 2 cable(s) 1...6 mm ² rigid Screw clamp terminals 1 cable(s) 1...16 mm ² flexible with or without Screw clamp terminals 2 cable(s) 1...6 mm ² flexible with or without |
| Tightening torque | 2 N.m - with screwdriver PZ2 2 N.m - with screwdriver flat Ø 5.5 mm |
| Height | 79.5 mm |
| Width | 52.5 mm |

| | |
|------------------|----------|
| Depth | 61 mm |
| Product weight | 0.126 kg |
| Quantity per set | Set of 6 |

Environment

| | |
|---------------------------------------|--------------------------------------|
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -40...70 °C with derating above 20°C |
| Operating altitude | 0...2000 m without derating |
| IP degree of protection | IP20 |
| Pollution degree | 3 |
| Fire resistance | 960 °C conforming to IEC 60695-2-1 |
| Compatibility code | DFCC |

Offer Sustainability

| | |
|----------------------------|---|
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|