

DFCC3V

Fuse carrier, TeSys DF, 3P, 30A, 600VAC, fuse class CC, blown fuse indicator



Product availability: Stock - Normally stocked in distribution facility

Price*: 68.00 USD



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 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 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[RETURN]CSA |
| Mounting Support | 35 mm symmetrical DIN rail |
| Mounting position | Vertical +/- 23°) |
| Connections - terminals | Screw clamp terminals 1 0.00...0.02 in ² (1...16 mm ²)rigid Screw clamp terminals 2 0.00...0.01 in ² (1...6 mm ²)rigid Screw clamp terminals 1 0.00...0.02 in ² (1...16 mm ²)flexible with or without screw clamp terminals 2 0.00...0.01 in ² (1...6 mm ²)flexible with or without |
| Tightening torque | 17.70 Lbf.In (2 N.m) PZ2 17.70 Lbf.In (2 N.m) flat Ø 5.5 mm |
| Height | 3.13 In (79.5 mm) |

| | |
|------------------|------------------------|
| Width | 2.07 In (52.5 mm) |
| Depth | 2.40 In (61 mm) |
| Net Weight | 0.28 Lb(US) (0.126 kg) |
| Quantity per Set | Set of 6 |

Environment

| | |
|---------------------------------------|---|
| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| Ambient air temperature for operation | -40...158 °F (-40...70 °C) with derating above 20°C |
| Operating altitude | 0...6561.68 ft (0...2000 m) without derating |
| IP degree of protection | IP20 |
| Pollution degree | 3 |
| Fire resistance | 1760 °F (960 °C) IEC 60695-2-1 |
| Compatibility code | DFCC |




Ordering and shipping details



| | |
|-------------------|---------------|
| Category | US10CP121714 |
| Discount Schedule | 0CP1 |
| GTIN | 3389118321724 |
| Returnability | Yes |
| Country of origin | TN |

Packing Units

| | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.36 In (6.000 cm) |
| Package 1 Width | 2.09 In (5.300 cm) |
| Package 1 Length | 3.15 In (8.000 cm) |
| Package 1 Weight | 4.73 Oz (134.000 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 4 |
| Package 2 Height | 2.64 In (6.700 cm) |
| Package 2 Width | 3.35 In (8.500 cm) |
| Package 2 Length | 8.66 In (22.000 cm) |
| Package 2 Weight | 20.35 Oz (577.000 g) |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 64 |
| Package 3 Height | 11.81 In (30.000 cm) |
| Package 3 Width | 11.81 In (30.000 cm) |
| Package 3 Length | 15.75 In (40.000 cm) |
| Package 3 Weight | 21.08 Lb(US) (9.560 kg) |

Offer Sustainability

| | |
|---------------------------|---|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: Cancer - www.P65Warnings.ca.gov |
| REACH Regulation |  REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |

| | |
|----------------------------|---|
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| 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 |
|----------|-----------|

| | |
|-----------------------|----------------|
| Product Life Status : | Commercialised |
|-----------------------|----------------|