

DFCC2V

Fuse carrier TeSys DF, 2P 30A, fuse class CC, blown fuse indicator



Main

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|--|---------------------------------------|
| Range | TeSys |
| Product name | TeSys DF |
| Product or Component Type | Fuse carrier |
| Device short name | DFCC |
| Poles description | 2P |
| 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

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| 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 +/- 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 | 1.38 in (35 mm) |
| Depth | 2.40 in (61 mm) |
| Net Weight | 0.19 lb(US) (0.085 kg) |
| Quantity per Set | Set of 6 |

Environment

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| 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

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|-----------------------|----------------------|
| Category | 21714-DF FUSEHOLDERS |
| Discount Schedule | CP1 |
| GTIN | 3389118321717 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 4.34 oz (123.0 g) |
| Returnability | Yes |
| Country of origin | FR |

Packing Units

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|------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 3.46 in (8.8 cm) |
| Package 1 width | 1.38 in (3.5 cm) |
| Package 1 Length | 2.52 in (6.4 cm) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 6 |
| Package 2 Weight | 20.28 oz (575.0 g) |
| Package 2 Height | 2.52 in (6.4 cm) |
| Package 2 width | 3.35 in (8.5 cm) |
| Package 2 Length | 8.74 in (22.2 cm) |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 90 |
| Package 3 Weight | 26.47 lb(US) (12.008 kg) |
| Package 3 Height | 11.81 in (30 cm) |
| Package 3 width | 11.81 in (30 cm) |
| Package 3 Length | 15.75 in (40 cm) |

Offer Sustainability

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| 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 |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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| Warranty | 18 months |
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