



Main

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| Range | TeSys |
| Product name | TeSys DF |
| Product or component type | Fuse carrier |
| Device short name | DF14 |
| Device composition | Tubular link locked in Neutral pole |
| Product compatibility | DF3EA fuse cartridge striker DF3EN fuse cartridge striker DF14AM auxiliary contact block |
| Poles description | 3P + N |
| Fuse size | 14 x 51 mm |
| Fuse type | , aM , gG |
| Control type | Toggle |
| [Ue] rated operational voltage | 690 V AC 690 V DC |
| [Ie] rated operational current | 50 A |
| [Ui] rated insulation voltage | 690 V AC |
| [Uimp] rated impulse withstand voltage | 8 kV |
| [Ipk] rated peak withstand current | 15 kA with tubular links IEC 60269-1 |
| Short-circuit withstand | 120 kA 400 V IEC 60947-3 120 kA 500 V IEC 60947-3 80 kA 690 V IEC 60947-3 |

Complementary

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| Standards | EN/IEC 60947-3 EN/IEC 60269-2 UL 4248-1 CSA C22.2 No 4248-1 |
| Product certifications | IEC UL Recognized CSA EAC |
| Mounting support | 35 mm symmetrical DIN rail |
| Mounting position | Vertical +/- 23°) |
| Connections - terminals | Screw clamp terminals 1 0.00...0.04 in ² (2.5...25 mm ²)rigid Screw clamp terminals 2 0.00...0.02 in ² (2.5...10 mm ²)rigid Screw clamp terminals 1 0.00...0.04 in ² (2.5...25 mm ²)flexible with or without Screw clamp terminals 2 0.00...0.02 in ² (2.5...10 mm ²)flexible with or without |
| Tightening torque | 30.98 lbf.in (3.5 N.m) |
| Height | 4.36 in (110.8 mm) |
| Maximum Width | 4.13 in (105 mm) |
| Depth | 3.01 in (76.5 mm) |
| Net Weight | 1.26 lb(US) (0.570 kg) |
| Quantity per set | Set of 1 |

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Environment

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| Ambient air temperature for storage | -40...176 °F (-40...80 °C) |
| Ambient air temperature for operation | -4...140 °F (-20...60 °C) with derating above 20°C |
| IP degree of protection | IP20 IEC 60529 |
| Protective treatment | TH |
| Fire resistance | 1760 °F (960 °C) IEC 60695-2-1 |
| Compatibility code | DF14 |

Ordering and shipping details

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|-----------------------|------------------------|
| Category | 21714 - DF FUSEHOLDERS |
| Discount Schedule | CP1 |
| GTIN | 03389119407427 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.26 lb(US) (0.57 kg) |
| Returnability | No |
| Country of origin | TN |

Packing Units

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|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 3.19 in (8.1 cm) |
| Package 1 width | 4.72 in (12 cm) |
| Package 1 Length | 6.81 in (17.3 cm) |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 12 |
| Package 2 Weight | 15.55 lb(US) (7.054 kg) |
| Package 2 Height | 11.81 in (30 cm) |
| Package 2 width | 11.81 in (30 cm) |
| Package 2 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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