



Main

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|------------------------------|--|
| Range of product | Multi 9 |
| Product or Component Type | Double OC or fault contact |
| Device short name | SD + OF |
| Signal contacts composition | 2 C/O |
| Line Rated Current | 3 A 415 V AC - 50/60 Hz 6 A ≤ 240 V AC - 50/60 Hz |
| [Uc] control circuit voltage | 240...415 V AC 50/60 Hz 24...130 V DC |
| 9 mm pitches | 1 |

Complementary

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|--|--|
| Range compatibility | Multi 9 C60 C60BP Multi 9 C60 C60BPR Multi 9 C60 C60SP Multi 9 GFP GFP Multi 9 C60H-DC C60H-DC |
| [Ui] rated insulation voltage | 500 V |
| [Uimp] rated impulse withstand voltage | 4 kV |
| Mounting Mode | Fixed |
| Mounting Support | DIN rail |
| Height | 3.54 in (90 mm) |
| Width | 0.35 in (9 mm) |
| Depth | 2.89 in (73.5 mm) |
| Net Weight | 0.08 lb(US) (0.038 kg) |
| Connections - terminals | Clamp terminal bottom) 1 0.00 in ² (2.5 mm ²) AWG 14) - rigid Clamp terminal bottom) 2 0.00 in ² (1.5 mm ²) AWG 16) - rigid |
| Wire stripping length | 0.35 in (9 mm) bottom |
| Tightening torque | 8.85 lbf.in (1 N.m) bottom |

Environment

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|---------------------------------------|--------------------------------|
| Standards | EN/IEC 60947-5-1 EN 62019-2 |
| Product Certifications | UR UL CCC PCT CSA |
| Ambient Air Temperature for Operation | -13...122 °F (-25...50 °C) |
| Ambient Air Temperature for Storage | -40...185 °F (-40...85 °C) |

Ordering and shipping details

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|-----------------------|--------------------------------|
| Category | 00948-M9 GEN 2 CB UL1077 / IEC |
| Discount Schedule | DE2 |
| GTIN | 3606480639067 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.62 oz (46.0 g) |
| Returnability | Yes |
| Country of origin | BE |

Packing Units

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|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 0.87 in (2.2 cm) |
| Package 1 width | 3.07 in (7.8 cm) |
| Package 1 Length | 3.70 in (9.4 cm) |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 108 |
| Package 2 Weight | 13.29 lb(US) (6.028 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) |
| Unit Type of Package 3 | BB1 |
| Number of Units in Package 3 | 12 |
| Package 3 Weight | 21.69 oz (615.0 g) |
| Package 3 Height | 3.43 in (8.7 cm) |
| Package 3 width | 3.94 in (10 cm) |
| Package 3 Length | 10.43 in (26.5 cm) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| 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 |
| Circularity Profile | End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |