



Main

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|------------------------------|-----------------------|
| Range of product | Multi9 |
| Product or Component Type | Undervoltage release |
| Device short name | MNx |
| [Uc] control circuit voltage | 230 V AC 50/60 Hz |
| Control Type | With external feeding |
| 9 mm pitches | 2 |

Complementary

| | |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range compatibility | Multi 9 (Multi9 C60) C60BP Multi 9 (Multi9 C60) C60BPR Multi 9 (Multi9 C60) C60SP Multi 9 (Multi9 GFP) GFP Multi 9 (Multi9 C60H-DC) C60H-DC |
| Local signalling | Action indicator |
| Mounting Mode | Fixed |
| Mounting Support | DIN rail |
| Comb busbar and distribution block compatibility | Top YES |
| Height | 3.25 in (82.5 mm) |
| Width | 0.71 in (18 mm) |
| Depth | 2.68 in (68 mm) |
| Net Weight | 0.16 lb(US) (0.073 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 60947-1 |
| Product Certifications | UR UL PCT CSA |
| Pollution degree | 3 |
| 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 | 3606480639142 |
| Returnability | Yes |
| Country of origin | BE |

Packing Units

| | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.18 in (3 cm) |
| Package 1 Width | 3.15 in (8 cm) |
| Package 1 Length | 3.70 in (9.4 cm) |
| Package 1 Weight | 2.82 oz (80 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 8 |
| Package 2 Height | 3.43 in (8.7 cm) |
| Package 2 Width | 3.94 in (10 cm) |
| Package 2 Length | 10.43 in (26.5 cm) |
| Package 2 Weight | 25.01 oz (709 g) |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 72 |
| Package 3 Height | 11.81 in (30 cm) |
| Package 3 Width | 11.81 in (30 cm) |
| Package 3 Length | 15.75 in (40 cm) |
| Package 3 Weight | 15.14 lb(US) (6.868 kg) |

Offer Sustainability

| | |
|----------------------------|-----------------------------------------------|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |