



Main

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|-----------------------|---|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 40 A |
| Voltage Rating | 120/240 V AC 240 V AC 120 V AC 48 V DC |
| Mounting Type | Bolt-on |
| Number of Poles | 3P |
| Circuit Breaker Type | Standard |
| Ratings | HACR rated |
| Electrical Connection | Box lugs |

Complementary

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|------------------------|---|
| Interrupt Rating | 10 kA 120/240 V AC 50/60 Hz 10 kA 240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz 5 kA 48 V DC |
| Number of Panel Spaces | 3 |
| Wire Size | AWG 8...AWG 2 copper or aluminium |
| Tightening Torque | 44.25 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) AWG 8...AWG 2) |
| Height | 3.12 in (79.25 mm) |
| Depth | 2.91 in (73.91 mm) |
| Width | 2.25 in (57.15 mm) |

Environment

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|----------------|------------------|
| Certifications | UL Listed CSA |
| Ambient Rating | 104 °F (40 °C) |

Ordering and shipping details

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|-----------------------|------------------------------|
| Category | 00015 - QOB CIRCUIT BREAKERS |
| Discount Schedule | DE2 |
| GTIN | 00785901417149 |
| Nbr. of units in pkg. | 3 |
| Package weight(Lbs) | 3 lb(US) (1.36 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 2.30 in (5.842 cm) |
| Package 1 width | 3.50 in (8.89 cm) |
| Package 1 Length | 3.50 in (8.89 cm) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 3 |
| Package 2 Weight | 2.60 lb(US) (1.179 kg) |

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|------------------------------|-------------------------|
| Package 2 Height | 3.70 in (9.398 cm) |
| Package 2 width | 3.50 in (8.89 cm) |
| Package 2 Length | 7.10 in (18.034 cm) |
| Unit Type of Package 3 | CAR |
| Number of Units in Package 3 | 36 |
| Package 3 Weight | 31.90 lb(US) (14.47 kg) |
| Package 3 Height | 3.70 in (9.398 cm) |
| Package 3 width | 14.40 in (36.576 cm) |
| Package 3 Length | 21.60 in (54.864 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 |
| Halogen content performance | Halogen free product |

Contractual warranty

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| Warranty | 18 months |
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