



Main

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| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 20 A |
| Voltage Rating | 120 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 1P |
| Circuit Breaker Type | Ground fault protecting class A 6 mA |
| Ratings | Not rated |
| Electrical Connection | Pressure plate |

Complementary

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|------------------------|---|
| Interrupt Rating | 10 kA 120 V AC 50/60 Hz |
| Number of Panel Spaces | 1 |
| Wire Size | AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium |
| Tightening Torque | 40.71 Lbf.in (4.6 N.m) 0.00...0.02 in ² (2.5...10 mm ²) (AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in ² (4...20 mm ²) (AWG 12...AWG 4) |
| Height | 4.13 in (105 mm) |
| Width | 0.75 in (19 mm) |
| Depth | 2.91 in (74 mm) |
| Net Weight | 0.53 lb(US) (0.240 kg) |

Environment

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

Ordering and shipping details

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|-------------------|----------------------------------|
| Category | 00003-QO 1&2 POLE GFI CB 30A MAX |
| Discount Schedule | DE2A |
| GTIN | 785901255079 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------------|---------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.30 in (3.302 cm) |
| Package 1 Width | 3.90 in (9.906 cm) |
| Package 1 Length | 5.50 in (13.97 cm) |
| Package 1 Weight | 8.48 oz (240.404 g) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 1824 |
| Package 2 Height | 40.00 in (101.6 cm) |
| Package 2 Width | 40.00 in (101.6 cm) |

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|------------------|---------------------------|
| Package 2 Length | 48.00 in (121.92 cm) |
| Package 2 Weight | 994.00 lb(US) (450.87 kg) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| 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 |

Contractual warranty

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| Warranty | 18 months |
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