

Product data sheet

Characteristics

QO2125

Mini circuit breaker, QO, 125A, 2 pole,
120/240VAC, 10kA, plug in mount



Main

| | |
|-----------------------|---------------------------|
| Product | Miniature circuit-breaker |
| Range | QO |
| Current Rating | 125 A |
| Voltage Rating | 120/240 V AC 120 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 2P |
| Circuit Breaker Type | Standard |
| Ratings | HACR rated |
| Electrical Connection | Box lugs |

Complementary

| | |
|------------------------|--|
| Interrupt Rating | 10 KA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz |
| Number of Panel Spaces | 2 |
| Wire Size | AWG 4...AWG 2/0 copper or aluminium |
| Tightening Torque | 49.56 lbf.in (5.6 N.m) |
| Height | 3.50 in (89 mm) |
| Width | 1.50 in (38 mm) |
| Depth | 2.91 in (74 mm) |
| Net Weight | 0.75 lb(US) (0.340 kg) |

Environment

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

Ordering and shipping details

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|-------------------|----------------------------------|
| Category | 00104-QO 35-70A 1P,70-125A 2P CB |
| Discount Schedule | DE2A |
| GTIN | 785901031093 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|----------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.40 in (8.636 cm) |
| Package 1 Width | 1.60 in (4.064 cm) |
| Package 1 Length | 3.80 in (9.652 cm) |
| Package 1 Weight | 12.00 oz (340.194 g) |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 51 |
| Package 2 Height | 3.80 in (9.652 cm) |
| Package 2 Width | 13.80 in (35.052 cm) |

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| | |
|------------------|--------------------------|
| Package 2 Length | 20.80 in (52.832 cm) |
| Package 2 Weight | 37.55 lb(US) (17.032 kg) |

Offer Sustainability

| | |
|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and 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 |
| Halogen content performance | Halogen free product |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
|----------|-----------|