



# Mini circuit breaker, QO, 100A, 3 pole, 120/240VAC, 10kA, plug in mount

QO3100

Product availability: Stock - Normally stocked in distribution

facility

Price\*: 395.28 USD

#### Main

| Main                  |                                      |
|-----------------------|--------------------------------------|
| Product               | Miniature circuit-breaker            |
| Range                 | QO                                   |
| Current Rating        | 100 A                                |
| Voltage Rating        | 120/240 V AC<br>240 V AC<br>120 V AC |
| Mounting Type         | Plug-in                              |
| Number of Poles       | 3P                                   |
| Circuit Breaker Type  | Standard                             |
| Ratings               | HACR rated                           |
| Electrical Connection | Box lugs                             |
|                       |                                      |

### Complementary

| ,                      |   |  |
|------------------------|---|--|
| Interrupt Rating       | 10 kA 120/240 V AC 50/60 Hz<br>10 kA 240 V AC 50/60 Hz<br>10 kA 120 V AC 50/60 Hz |  |
| Number of Panel Spaces | 3   |  |
| Wire Size              | AWG 4AWG 2/0 copper or aluminium  |  |
| Tightening Torque      | 44.25 lbf.in (5 N.m) 0.020.04 in² (1025 mm²) (AWG 8AWG 2)                         |  |
| Height                 | 3.50 in (89 mm)   |  |
| Width                  | 2.24 in (57 mm)   |  |
| Depth                  | 2.91 in (74 mm)   |  |
| Net Weight             | 1.10 lb(US) (0.499 kg)  |  |
|                        |   |  |

#### **Environment**

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

#### Ordering and shipping details

| Category          | 00012-QO 3 POLE CIRCUIT BREAKER |
|-------------------|---------------------------------|
| Discount Schedule | DE2A                            |

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| GTIN                         | 785901004417  |
|------------------------------|---|
| Nbr. of units in pkg.        | 1   |
| Package weight(Lbs)          | 17.60 oz (499.0 g)  |
| Returnability                | Yes   |
| Country of origin            | MX  |
| Packing Units                |   |
| Unit Type of Package 1       | PCE   |
| Package 1 Height             | 2.30 in (5.842 cm)  |
| Package 1 width              | 3.40 in (8.636 cm)  |
| Package 1 Length             | 3.80 in (9.652 cm)  |
| Unit Type of Package 2       | CAR   |
| Number of Units in Package 2 | 36  |
| Package 2 Weight             | 39.35 lb(US) (17.849 kg)  |
| Package 2 Height             | 3.80 in (9.652 cm)  |
| Package 2 width              | 14.00 in (35.56 cm)   |
| Package 2 Length             | 20.90 in (53.086 cm)  |
| 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   |
| RoHS exemption information   | Yes   |
| China RoHS Regulation        | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.   |

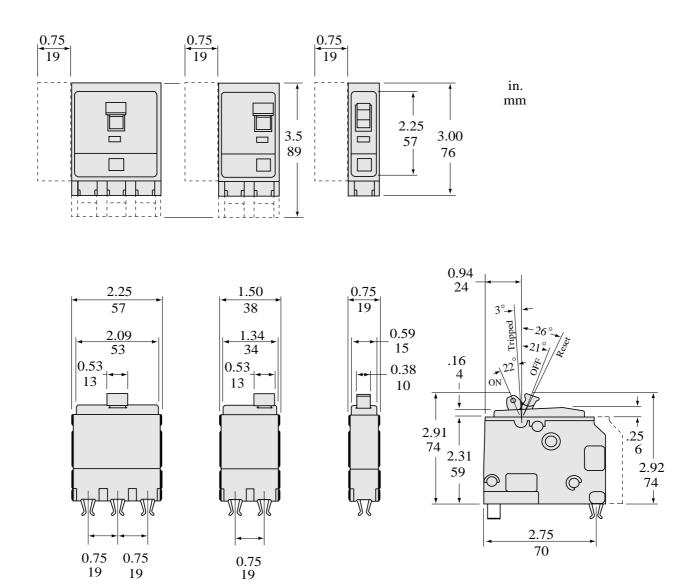
## **Contractual warranty**

Halogen content performance

| Warranty |
|----------|
|----------|

Halogen free product

#### **Dimensions**



 $Dimensions \ are \ approximate. \ Refer \ to \ technical \ documentation, \ dimension \ drawings, \ and/or \ CAD \ for \ additional \ detail.$