

# Product data sheet

Specifications



Mini circuit breaker, QO, 50A, 3 pole, 120/240VAC, 10kA, plug in mount

QO350

Product availability : Stock - Normally stocked in distribution facility

Price\* : 248.00 USD

## Main

|                       |                                      |
|-----------------------|--------------------------------------|
| Product               | Miniature circuit-breaker            |
| Range                 | QO                                   |
| Current Rating        | 50 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 8...AWG 2 copper or aluminium                                                 |
| Tightening Torque      | 44.25 lbf.in (5 N.m) 0.02...0.04 in² (10...25 mm²) (AWG 8...AWG 2)                |
| Height                 | 3.11 in (79 mm)                                                                   |
| Width                  | 2.24 in (57 mm)                                                                   |
| Depth                  | 2.91 in (74 mm)                                                                   |
| Net Weight             | 0.85 lb(US) (0.386 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                            |

\* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

|                   |              |
|-------------------|--------------|
| GTIN              | 785901400806 |
| Returnability     | Yes          |
| Country of origin | MX           |

Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Number of Units in Package 1 | 1                        |
| Package 1 Height             | 2.60 in (6.604 cm)       |
| Package 1 Width              | 2.20 in (5.588 cm)       |
| Package 1 Length             | 3.10 in (7.874 cm)       |
| Package 1 Weight             | 13.28 oz (376.482 g)     |
| Unit Type of Package 2       | BB1                      |
| Number of Units in Package 2 | 3                        |
| Package 2 Height             | 3.70 in (9.398 cm)       |
| Package 2 Width              | 2.20 in (5.588 cm)       |
| Package 2 Length             | 7.10 in (18.034 cm)      |
| Package 2 Weight             | 2.60 lb(US) (1.179 kg)   |
| Unit Type of Package 3       | CAR                      |
| Number of Units in Package 3 | 36                       |
| Package 3 Height             | 3.70 in (9.398 cm)       |
| Package 3 Width              | 14.40 in (36.576 cm)     |
| Package 3 Length             | 21.70 in (55.118 cm)     |
| Package 3 Weight             | 31.60 lb(US) (14.334 kg) |

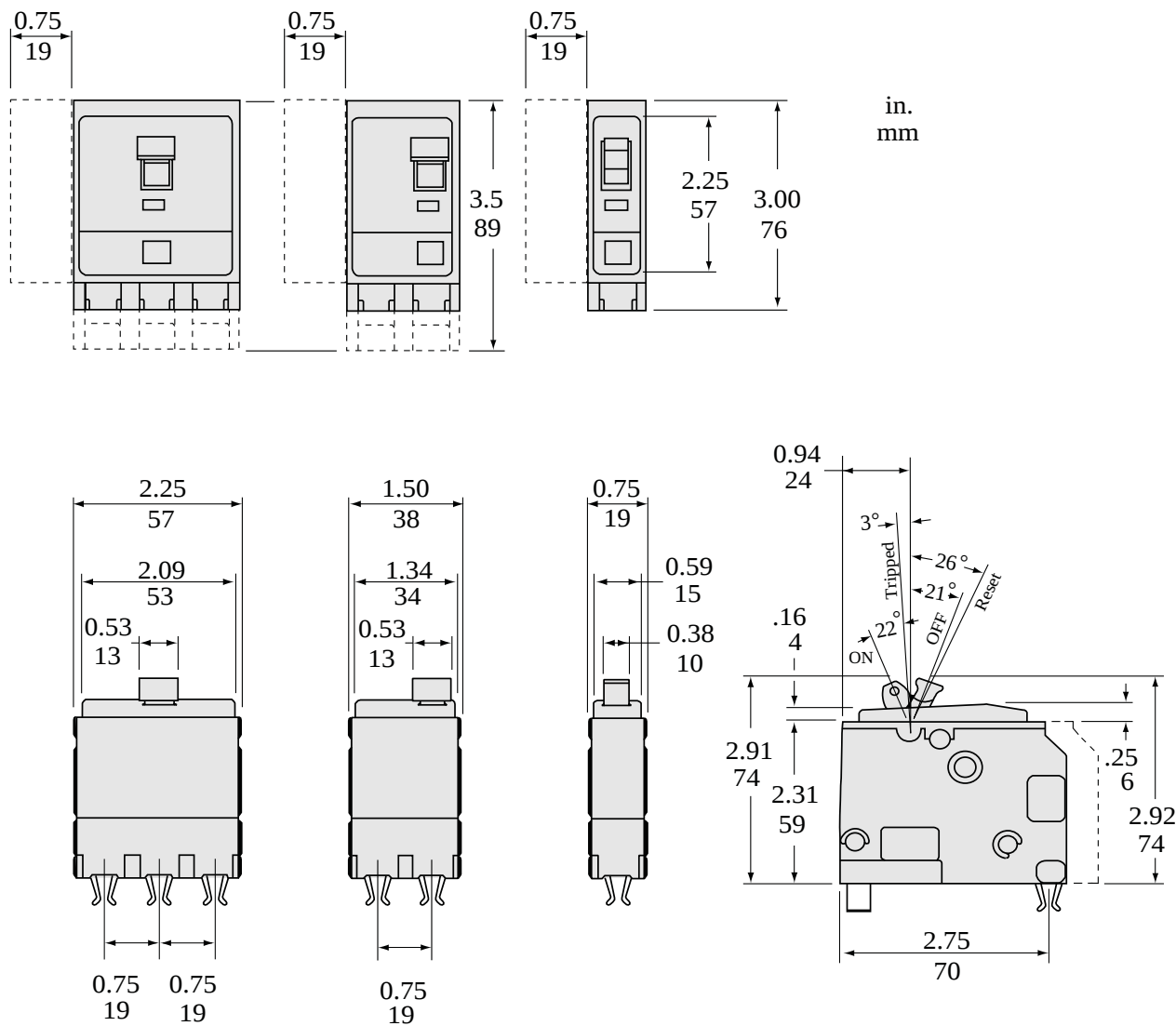
Offer Sustainability

|                             |                                                                                                                        |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status    | Green Premium product                                                                                                  |
| REACH Regulation            | <a href="#">REACH Declaration</a>                                                                                      |
| EU RoHS Directive           | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                       |
| Mercury free                | Yes                                                                                                                    |
| China RoHS Regulation       | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information. |
| RoHS exemption information  | <a href="#">Yes</a>                                                                                                    |
| Halogen content performance | Halogen free product                                                                                                   |

Contractual warranty

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

Dimensions



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

Recommended replacement(s)