

# QO225

Mini circuit breaker, QO, 25A, 2 pole, 120/240 VAC, 10 kA, plug in mount

Product availability : Stock - Normally stocked in distribution facility



## Main

|                       |                                     |
|-----------------------|-------------------------------------|
| Product               | Miniature circuit-breaker           |
| Range                 | QO                                  |
| Current Rating        | 25 A                                |
| Voltage Rating        | 120/240 V AC<br>120 V AC<br>48 V DC |
| Mounting Type         | Plug-in                             |
| Number of Poles       | 2P                                  |
| Circuit Breaker Type  | Standard                            |
| Ratings               | HACR rated                          |
| Electrical Connection | Pressure plate                      |

## Complementary

|                        |  |
|------------------------|--|
| Interrupt Rating       | 10 kA 120/240 V AC 50/60 Hz<br>10 kA 120 V AC 50/60 Hz<br>5 kA 48 V DC                     |
| Number of Panel Spaces | 2  |
| Wire Size              | AWG 14...AWG 8 copper or aluminium   |
| Tightening Torque      | 44.25 lbf.in (5 N.m) 0.02...0.04 in <sup>2</sup> (10...25 mm <sup>2</sup> ) AWG 8...AWG 2) |
| Height                 | 3 in (76.20 mm)  |
| Width                  | 1.5 in (38.10 mm)  |
| Depth                  | 2.91 in (73.91 mm)   |

## Environment

|                |                  |
|----------------|------------------|
| Certifications | UL Listed<br>CSA |
|----------------|------------------|

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

|                |                |
|----------------|----------------|
| Ambient Rating | 104 °F (40 °C) |
|----------------|----------------|

## Ordering and shipping details

|                       |                                    |
|-----------------------|------------------------------------|
| Category              | 00004 - QO,QOT 10-30A 1P;10-60A 2P |
| Discount Schedule     | DE2A                               |
| GTIN                  | 00785901012412                     |
| Nbr. of units in pkg. | 50                                 |
| Package weight(Lbs)   | 50 lb(US) (22.68 kg)               |
| Returnability         | Yes                                |
| Country of origin     | MX                                 |

## Packing Units

|                              |                          |
|------------------------------|--------------------------|
| Unit Type of Package 1       | PCE                      |
| Package 1 Height             | 1.50 in (3.81 cm)        |
| Package 1 width              | 3.10 in (7.874 cm)       |
| Package 1 Length             | 3.20 in (8.128 cm)       |
| Unit Type of Package 2       | BB1                      |
| Number of Units in Package 2 | 5                        |
| Package 2 Weight             | 2.76 lb(US) (1.252 kg)   |
| Package 2 Height             | 3.10 in (7.874 cm)       |
| Package 2 width              | 3.10 in (7.874 cm)       |
| Package 2 Length             | 7.70 in (19.558 cm)      |
| Unit Type of Package 3       | CAR                      |
| Number of Units in Package 3 | 50                       |
| Package 3 Weight             | 28.10 lb(US) (12.746 kg) |
| Package 3 Height             | 8.00 in (20.32 cm)       |
| Package 3 width              | 7.00 in (17.78 cm)       |
| Package 3 Length             | 17.50 in (44.45 cm)      |

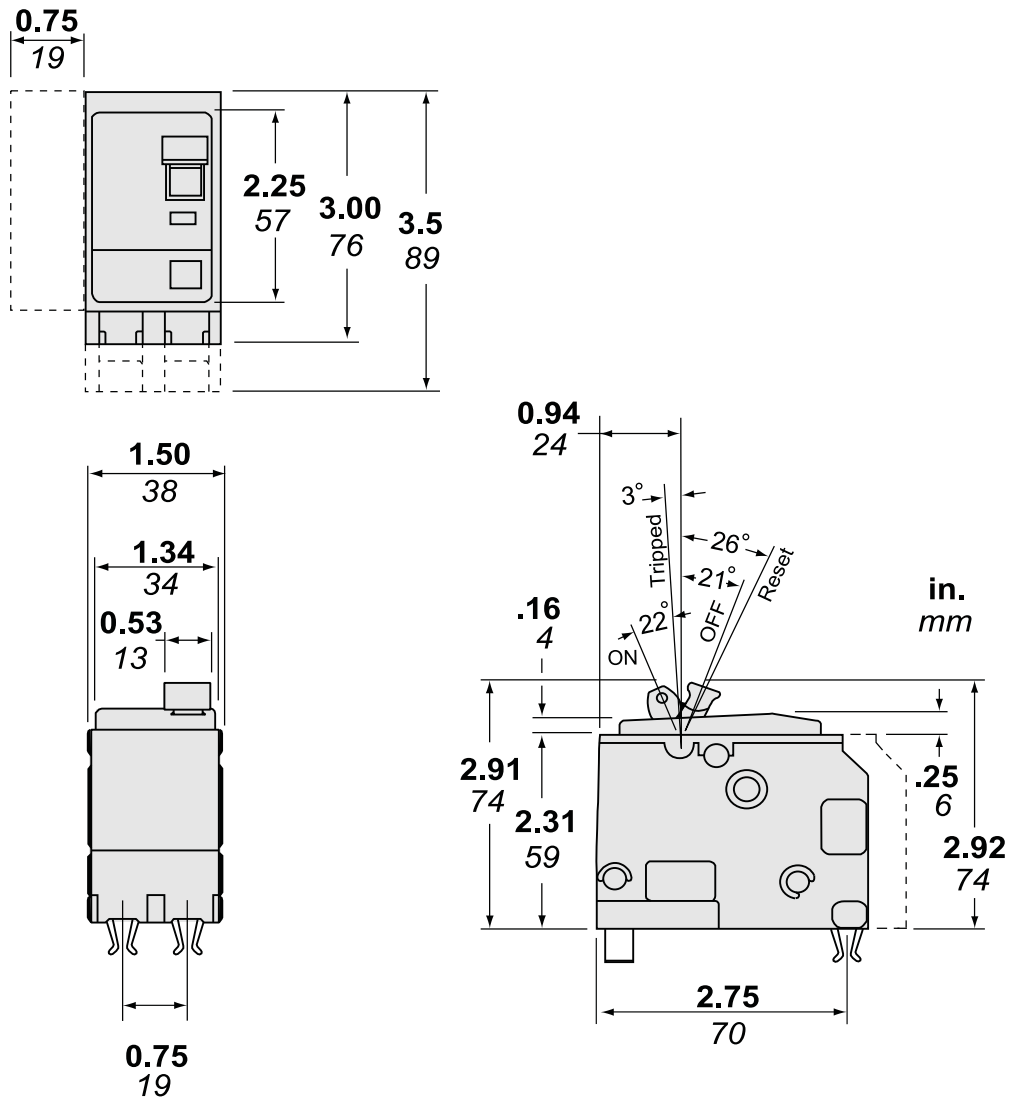
## Offer Sustainability

|                             |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| REACH Regulation            | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC          | Yes   |
| EU RoHS Directive           | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Toxic heavy metal free      | Yes   |
| Mercury free                | Yes   |
| RoHS exemption information  | <a href="#">Yes</a>   |
| China RoHS Regulation       | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>   |
| Halogen content performance | Halogen free product  |

## Contractual warranty

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

Dimensions



Dimensions are approximate. Refer to technical documentation for additional detail.