# Product data sheet
## Characteristics

# QOB250VHFT
## Mini circuit breaker, QO, 50A, 2 pole, 120/240VAC, 22kA, bolt on mount, fungal treatment

## 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 | Bolt-on |
| Number of Poles | 2P |
| Circuit Breaker Type | Standard |
| Ratings | HACR rated |
| Electrical Connection | Box lugs |

## Complementary

| | |
|---|---|
| Interrupt Rating | 22 KA 120/240 V AC 50/60 Hz<br>22 KA 240 V AC 50/60 Hz<br>22 kA 120 V AC 50/60 Hz |
| Number of Panel Spaces | 2 |
| Wire Size | AWG 8...AWG 2 copper or aluminium |
| Tightening Torque | 49.56 lbf.in (5.6 N.m) |
| Height | 3.11 in (79 mm) |
| Width | 1.50 in (38 mm) |
| Depth | 2.91 in (74 mm) |
| Net Weight | 1.00 lb(US) (0.454 kg) |

## Environment

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

## Ordering and shipping details

| | |
|---|---|
| Category | 00015-QOB CIRCUIT BREAKERS |
| Discount Schedule | DE2 |
| GTIN | 3606486146484 |
| Returnability | No |
| Country of origin | MX |

## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.60 in (4.064 cm) |
| Package 1 Width | 3.30 in (8.382 cm) |
| Package 1 Length | 4.30 in (10.922 cm) |
| Package 1 Weight | 16.00 oz (453.592 g) |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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## Offer Sustainability

| | |
|---|---|
| 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 |