



## Main

|                       |                           |
|-----------------------|---------------------------|
| Product               | Miniature circuit-breaker |
| Range                 | QO                        |
| Current Rating        | 40 A                      |
| Voltage Rating        | 120/240 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       | 10 KA 120/240 V AC 50/60 Hz<br>10 kA 120 V AC 50/60 Hz                                      |
| Number of Panel Spaces | 2   |
| Wire Size              | AWG 8...AWG 2 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                 | 3.11 in (79 mm)   |
| Width                  | 1.50 in (38 mm)   |
| Depth                  | 2.91 in (74 mm)   |
| Product Weight         | 0.60 lb(US) (0.272 kg)  |

## Environment

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

## Ordering and shipping details

|                   |                            |
|-------------------|----------------------------|
| Category          | 00015-QOB CIRCUIT BREAKERS |
| Discount Schedule | DE2                        |
| GTIN              | 785901416944               |
| Returnability     | Yes                        |
| Country of origin | MX                         |

## Packing Units

|                              |                     |
|------------------------------|---------------------|
| Unit Type of Package 1       | PCE                 |
| Number of Units in Package 1 | 1                   |
| Package 1 Height             | 3.50 in (8.89 cm)   |
| Package 1 Width              | 1.50 in (3.81 cm)   |
| Package 1 Length             | 3.30 in (8.382 cm)  |
| Package 1 Weight             | 9.60 oz (272.155 g) |
| Unit Type of Package 2       | PAL                 |
| Number of Units in Package 2 | 1200                |
| Package 2 Height             | 22.00 in (55.88 cm) |
| Package 2 Width              | 40.00 in (101.6 cm) |

|                              |                            |
|------------------------------|----------------------------|
| Package 2 Length             | 42.00 in (106.68 cm)       |
| Package 2 Weight             | 753.00 lb(US) (341.555 kg) |
| Unit Type of Package 3       | BB1                        |
| Number of Units in Package 3 | 5                          |
| Package 3 Height             | 3.20 in (8.128 cm)         |
| Package 3 Width              | 1.50 in (3.81 cm)          |
| Package 3 Length             | 7.70 in (19.558 cm)        |
| Package 3 Weight             | 3.00 lb(US) (1.361 kg)     |

### Offer Sustainability

|                             |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| California proposition 65   | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation            | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive           | Compliant <a href="#">EU RoHS Declaration</a>   |
| Toxic heavy metal free      | Yes   |
| Mercury free                | Yes   |
| China RoHS Regulation       | <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information  | <a href="#">Yes</a>   |
| Halogen content performance | Halogen free product  |

### Contractual warranty

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