



## 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<br>48 V DC |
| Mounting Type         | Bolt-on   |
| Number of Poles       | 3P  |
| Circuit Breaker Type  | Standard  |
| Ratings               | HACR rated                                      |
| Electrical Connection | Ring tongue                                     |

## 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<br>5 kA 48 V DC |
| Number of Panel Spaces | 3   |
| Wire Size              | AWG 12...AWG 4 aluminium<br>AWG 14...AWG 6 copper   |
| Tightening Torque      | 40.71 lbf.in (4.6 N.m)  |
| Height                 | 3.12 in (79.25 mm)  |
| Width                  | 2.25 in (57.15 mm)  |
| Depth                  | 2.91 in (73.91 mm)  |

## 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                  | 00785901090243               |
| Nbr. of units in pkg. | 1                            |
| Package weight(Lbs)   | 0.83 lb(US) (0.38 kg)        |
| Returnability         | Yes                          |
| Country of origin     | MX                           |

## Packing Units

|                  |                    |
|------------------|--------------------|
| Package 1 Height | 3.40 in (8.636 cm) |
| Package 1 width  | 2.40 in (6.096 cm) |
| Package 1 Length | 3.80 in (9.652 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 <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>        |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a> |
| Halogen content performance | Halogen free product                          |

## Contractual warranty

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