



## Main

|                       |                                      |
|-----------------------|--------------------------------------|
| Product               | Miniature circuit-breaker            |
| Range                 | QO                                   |
| Current Rating        | 80 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 4...AWG 2/0 copper or aluminium                                               |
| Tightening Torque      | 49.56 lbf.in (5.6 N.m)                                                            |
| Height                 | 3.50 in (89 mm)                                                                   |
| Width                  | 1.50 in (38 mm)                                                                   |
| Depth                  | 2.91 in (74 mm)                                                                   |
| Net Weight             | 0.71 lb(US) (0.322 kg)                                                            |

## Environment

|                |                      |
|----------------|----------------------|
| Certifications | UL Listed[RETURN]CSA |
| Ambient Rating | 104 °F (40 °C)       |

## Ordering and shipping details

|                   |                            |
|-------------------|----------------------------|
| Category          | 00015-QOB CIRCUIT BREAKERS |
| Discount Schedule | DE2                        |
| GTIN              | 785901120667               |
| Returnability     | Yes                        |
| Country of origin | MX                         |

## Packing Units

|                              |                       |
|------------------------------|-----------------------|
| Unit Type of Package 1       | PCE                   |
| Number of Units in Package 1 | 1                     |
| Package 1 Height             | 1.50 in (3.81 cm)     |
| Package 1 Width              | 3.40 in (8.64 cm)     |
| Package 1 Length             | 4.30 in (10.92 cm)    |
| Package 1 Weight             | 0.71 lb(US) (0.32 kg) |

## Offer Sustainability

|                             |                                                                                                                                                                                                                                                                                                   |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status    | Green Premium product                                                                                                                                                                                                                                                                             |
| 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 <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>                                                                                                                                                                                                                                                     |
| 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 |
|----------|-----------|