



## Main

|                       |                           |
|-----------------------|---------------------------|
| Product               | Miniature circuit-breaker |
| Range                 | QO                        |
| Current Rating        | 30 A                      |
| Voltage Rating        | 120/240 V AC<br>120 V AC  |
| Mounting Type         | Bolt-on                   |
| Number of Poles       | 1P                        |
| 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                                      |
| Number of Panel Spaces | 1   |
| 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                 | 2.99 in (76 mm)   |
| Width                  | 0.75 in (19 mm)   |
| Depth                  | 2.91 in (74 mm)   |
| Net Weight             | 0.25 lb(US) (0.113 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              | 785901416760               |
| Returnability     | Yes                        |
| Country of origin | MX                         |

## Packing Units

|                              |                     |
|------------------------------|---------------------|
| Unit Type of Package 1       | Db                  |
| Number of Units in Package 1 | 1                   |
| Package 1 Height             | 3.30 in (8.382 cm)  |
| Package 1 Width              | 0.70 in (1.778 cm)  |
| Package 1 Length             | 3.30 in (8.382 cm)  |
| Package 1 Weight             | 4.00 oz (113.398 g) |
| Unit Type of Package 2       | Gyári csomagolás    |
| Number of Units in Package 2 | 10                  |
| Package 2 Height             | 3.40 in (8.636 cm)  |
| Package 2 Width              | 0.70 in (1.778 cm)  |

|                              |                          |
|------------------------------|--------------------------|
| Package 2 Length             | 7.90 in (20.066 cm)      |
| Package 2 Weight             | 2.80 lb(US) (1.27 kg)    |
| Unit Type of Package 3       | CAR                      |
| Number of Units in Package 3 | 100                      |
| Package 3 Height             | 3.40 in (8.636 cm)       |
| Package 3 Width              | 4.00 in (10.16 cm)       |
| Package 3 Length             | 7.90 in (20.066 cm)      |
| Package 3 Weight             | 28.80 lb(US) (13.063 kg) |

### Offer Sustainability

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