

# Product data sheet

## Characteristics

# QOB215

Mini circuit breaker, QO, 15A, 2 pole, 120/240 VAC, 10 kA, bolt on mount



Product availability: Stock - Normally stocked in distribution facility

Price\*: 91.54 USD



### Main

|                                |                                     |
|--------------------------------|-------------------------------------|
| Product or component type      | Miniature circuit-breaker           |
| Range of product               | QO                                  |
| Line Rated Current             | 15 A                                |
| [Ue] rated operational voltage | 120/240 V AC<br>120 V AC<br>48 V DC |
| Mounting mode                  | Bolt-on                             |
| Poles description              | 2P                                  |
| Circuit breaker type           | Standard                            |
| Circuit breaker application    | HACR rated                          |
| Electrical connection          | Pressure plate                      |

### Complementary

|                           |   |
|---------------------------|---|
| Breaking capacity         | 10 KA 120/240 V AC 50/60 Hz<br>10 KA 120 V AC 50/60 Hz<br>5 KA 48 V DC                      |
| Number of spaces required | 2   |
| AWG gauge                 | 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                    | 3 In (76.20 mm)   |
| Width                     | 1.5 In (38.10 mm)   |
| Depth                     | 2.91 In (73.91 mm)  |

### Environment

|                                       |                  |
|---------------------------------------|------------------|
| Product certifications                | UL Listed<br>CSA |
| Ambient air temperature for operation | 104 °F (40 °C)   |

## Ordering and shipping details

|                       |                              |
|-----------------------|------------------------------|
| Category              | 00015 - QOB CIRCUIT BREAKERS |
| Discount Schedule     | DE2                          |
| GTIN                  | 00785901416821               |
| Nbr. of units in pkg. | 50                           |
| Package weight(Lbs)   | 50 Lb(US) (22.68 kg)         |
| Returnability         | Yes                          |
| Country of origin     | MX                           |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Package 1 Height             | 1.50 In (3.81 cm)       |
| Package 1 width              | 3.30 In (8.382 cm)      |
| Package 1 Length             | 3.40 In (8.636 cm)      |
| Unit Type of Package 2       | BB1                     |
| Number of Units in Package 2 | 5                       |
| Package 2 Weight             | 2.80 Lb(US) (1.27 kg)   |
| Package 2 Height             | 3.60 In (9.144 cm)      |
| Package 2 width              | 3.30 In (8.382 cm)      |
| Package 2 Length             | 7.90 In (20.066 cm)     |
| Unit Type of Package 3       | CAR                     |
| Number of Units in Package 3 | 50                      |
| Package 3 Weight             | 28.55 Lb(US) (12.95 kg) |
| Package 3 Height             | 8.60 In (21.844 cm)     |
| Package 3 width              | 8.30 In (21.082 cm)     |
| Package 3 Length             | 17.20 In (43.688 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> |
| 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 |
|----------|-----------|

Product Life Status : **Commercialised**