

# Product data sheet

## Characteristics

# QOB21001042

Mini CB, QO, 100 A, 2P, 120/240 V, 10 kA, Bolt on, Shunt Trip



Price\*\* : 429.00 USD



### Main

|                       |                           |
|-----------------------|---------------------------|
| Product               | Miniature circuit-breaker |
| Range                 | QO                        |
| Current Rating        | 100 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                  |
| Options               | Shunt trip 12/24 V AC/DC  |

### 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 | 3  |
| Wire Size              | AWG 4...AWG 2/0 copper or aluminium                    |
| Tightening torque      | 40.71 lbf.in (4.6 N.m)                                 |
| Height                 | 88.90 mm (3.5 in)                                      |
| Depth                  | 73.91 mm (2.91 in)                                     |
| Width                  | 57.15 mm (2.25 in)                                     |

### Environment

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

Ordering and shipping details

|                     |                            |
|---------------------|----------------------------|
| Category            | 00015-QOB CIRCUIT BREAKERS |
| Discount Schedule   | DE2                        |
| Package weight(Lbs) | 16.32 oz (462.664 g)       |
| Returnability       | No                         |
| Country of origin   | MX                         |

Offer Sustainability

|                          |  |
|--------------------------|--|
| EU RoHS Directive        | Compliant<br><a href="#">EU RoHS Declaration</a> |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>    |
| Circularity Profile      | No need of specific recycling operations         |

Contractual warranty

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