

# QO2100CP

Mini circuit breaker, QO, 100A, 2 pole,  
120/240VAC, 10kA, plug in mount, consumer  
pack



## Main

|                       |                           |
|-----------------------|---------------------------|
| Product               | Miniature circuit-breaker |
| Range                 | QO                        |
| Current Rating        | 100 A                     |
| Voltage Rating        | 120/240 V AC<br>120 V AC  |
| Mounting Type         | Plug-in                   |
| Number of Poles       | 2P                        |
| Circuit Breaker Type  | Standard                  |
| Ratings               | HACR rated                |
| Electrical Connection | Box lugs                  |
| Type of Packing       | Consumer packaging        |

## 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 | 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             | 0.70 lb(US) (0.318 kg)                                 |

## Environment

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

## Ordering and shipping details

|                   |                            |
|-------------------|----------------------------|
| Category          | 01343-QO 2 POLE 70-125 AMP |
| Discount Schedule | CPQ                        |
| GTIN              | 047569522291               |
| Returnability     | Yes                        |
| Country of origin | MX                         |

## Packing Units

|                              |                      |
|------------------------------|----------------------|
| Unit Type of Package 1       | PCE                  |
| Number of Units in Package 1 | 1                    |
| Package 1 Height             | 1.60 in (4.064 cm)   |
| Package 1 Width              | 3.80 in (9.652 cm)   |
| Package 1 Length             | 3.80 in (9.652 cm)   |
| Package 1 Weight             | 11.20 oz (317.515 g) |
| Unit Type of Package 2       | CAR                  |
| Number of Units in Package 2 | 51                   |
| Package 2 Height             | 3.80 in (9.652 cm)   |
| Package 2 Width              | 13.80 in (35.052 cm) |

|                  |                         |
|------------------|-------------------------|
| Package 2 Length | 20.80 in (52.832 cm)    |
| Package 2 Weight | 36.75 lb(US) (16.67 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 with Exemptions   |
| Mercury free                | Yes   |
| China RoHS Regulation       | <a href="#">China RoHS Declaration</a>  |
| RoHS exemption information  | <a href="#">Yes</a>   |
| Circularity Profile         | No need of specific recycling operations  |
| Halogen content performance | Halogen free product  |