

# Product data sheet

## Characteristics

# QOB380

Mini CB - QO - 80A - 3P - 120/240V - 10kA - Bolt-on

Product availability : Stock - Normally stocked in distribution facility



Price\* : 419.00 USD



### Main

|                             |   |
|-----------------------------|---|
| Product or component type   | Miniature circuit-breaker                       |
| Range of product            | QO  |
| Line Rated Current          | 80 A  |
| System Voltage              | 120 V AC<br>120/240 V AC<br>240 V AC<br>48 V DC |
| Mounting mode               | Bolt-on   |
| Poles description           | 3P  |
| Circuit breaker type        | Standard  |
| Circuit breaker application | HACR rated                                      |
| Electrical connection       | Box lugs  |

### Complementary

|                           |   |
|---------------------------|---|
| Breaking capacity         | 5 kA at: 48 V DC<br>10 kA at: 120/240 V AC 50/60 Hz<br>10 kA at: 240 V AC 50/60 Hz<br>10 kA at: 120 V AC 50/60 Hz |
| Number of spaces required | 3   |
| AWG gauge                 | AWG 4...AWG 2/0 (copper or aluminium)   |
| Height                    | 3.5 in  |
| Depth                     | 2.91 in   |
| Width                     | 2.25 in   |

### Environment

|                        |                  |
|------------------------|------------------|
| Product certifications | CSA<br>UL listed |
|------------------------|------------------|

|                                       |                |
|---------------------------------------|----------------|
| Ambient air temperature for operation | 104 °F (40 °C) |
|---------------------------------------|----------------|

## Ordering and shipping details

|                       |                              |
|-----------------------|------------------------------|
| Category              | 00015 - QOB CIRCUIT BREAKERS |
| Discount Schedule     | DE2                          |
| GTIN                  | 00785901019732               |
| Nbr. of units in pkg. | 1                            |
| Package weight(Lbs)   | 1.0700000000000001           |
| Returnability         | Y                            |
| Country of origin     | MX                           |

## Offer Sustainability

|                                  |   |
|----------------------------------|---|
| Sustainable offer status         | Green Premium product   |
| RoHS (date code: YYWW)           | Compliant - since 1323 - Schneider Electric declaration of conformity<br><a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference contains SVHC above the threshold - Go to CaP for more details<br><a href="#">Go to CaP for more details</a>                |
| Product environmental profile    | Available   |
| Product end of life instructions | Need no specific recycling operations   |

## Contractual warranty

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