

# QO250

## QO Miniature Circuit Breaker 50A 2P 120/240V 10kA Plug-in Mount

Product availability : Stock - Normally stocked in distribution facility



### Main

|                             |                           |
|-----------------------------|---------------------------|
| Product or component type   | Miniature circuit-breaker |
| Range of product            | QO                        |
| Line Rated Current          | 50 A                      |
| System Voltage              | 120/240 V AC<br>48 V DC   |
| Mounting mode               | Plug-in                   |
| Poles description           | 2P                        |
| Circuit breaker type        | Standard                  |
| Circuit breaker application | HACR rated                |
| Electrical connection       | Box lugs                  |

### Complementary

|                           |  |
|---------------------------|--|
| Breaking capacity         | 10 kA at: 120/240 V AC<br>5 kA at: 48 V DC |
| Number of spaces required | 2  |
| AWG gauge                 | AWG 8...AWG 2 (copper or aluminium)        |
| Height                    | 3.12 in                                    |
| Depth                     | 2.91 in                                    |
| Width                     | 1.5 in                                     |

### Environment

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

### Ordering and shipping details

|          |                                    |
|----------|------------------------------------|
| Category | 00004 - QO,QOT 10-30A 1P;10-60A 2P |
|----------|------------------------------------|

|                       |                    |
|-----------------------|--------------------|
| Discount Schedule     | DE2A               |
| GTIN                  | 00785901400523     |
| Nbr. of units in pkg. | 5                  |
| Package weight(Lbs)   | 0.5700000000000006 |
| 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 not containing SVHC above the threshold<br><a href="#">Reference not containing SVHC above the threshold</a>                |
| Product environmental profile    | Available   |
| Product end of life instructions | Need no specific recycling operations   |

### Contractual warranty

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