



### Main

|                             |                               |
|-----------------------------|-------------------------------|
| Product or component type   | Miniature circuit-breaker     |
| Range of product            | QOU                           |
| Circuit breaker type        | Standard                      |
| Circuit breaker application | HACR and Switching Duty rated |

### Complementary

|                                |  |
|--------------------------------|--|
| Line Rated Current             | 30 A   |
| Number of Poles                | 2P   |
| Interrupt Rating               | 10 KA 120/240 V AC<br>10 KA 120 V AC<br>5 kA 48 V DC       |
| Electrical connection          | Slotted box lugs, line side<br>Slotted box lugs, load side |
| [Ue] rated operational voltage | 120/240 V AC<br>120 V AC<br>48 V DC                        |
| Mounting mode                  | Unit mount   |
| AWG gauge                      | AWG 14...AWG 2 aluminium/copper                            |
| Maximum Height                 | 4.05 in (102.87 mm)  |
| Maximum Depth                  | 2.95 in (74.93 mm)   |
| Maximum Width                  | 1.5 in (38.10 mm)  |
| Tightening torque              | 45 lbf.in (5.08 N.m) AWG 14...AWG 2)                       |

### Environment

|                        |                         |
|------------------------|-------------------------|
| Product certifications | IEC<br>CSA<br>UL Listed |
|------------------------|-------------------------|

### Ordering and shipping details

|                       |                               |
|-----------------------|-------------------------------|
| Category              | 00900 - QOU BREAKERS & SWITCH |
| Discount Schedule     | DE2                           |
| GTIN                  | 00785901418719                |
| Nbr. of units in pkg. | 24                            |
| Package weight(Lbs)   | 0.76 lb(US) (0.34 kg)         |
| Returnability         | Yes                           |
| Country of origin     | MX                            |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |                           |
|------------------------------|---------------------------|
| Unit Type of Package 1       | PCE                       |
| Package 1 Height             | 3.60 in (9.144 cm)        |
| Package 1 width              | 4.80 in (12.192 cm)       |
| Package 1 Length             | 2.10 in (5.334 cm)        |
| Unit Type of Package 2       | CAR                       |
| Number of Units in Package 2 | 24                        |
| Package 2 Weight             | 18.95 lb(US) (8.596 kg)   |
| Package 2 Height             | 3.60 in (9.144 cm)        |
| Package 2 width              | 13.60 in (34.544 cm)      |
| Package 2 Length             | 20.80 in (52.832 cm)      |
| Unit Type of Package 3       | PAL                       |
| Number of Units in Package 3 | 1008                      |
| Package 3 Weight             | 785.00 lb(US) (356.07 kg) |
| Package 3 Height             | 40.00 in (101.6 cm)       |
| Package 3 width              | 40.00 in (101.6 cm)       |
| Package 3 Length             | 48.00 in (121.92 cm)      |

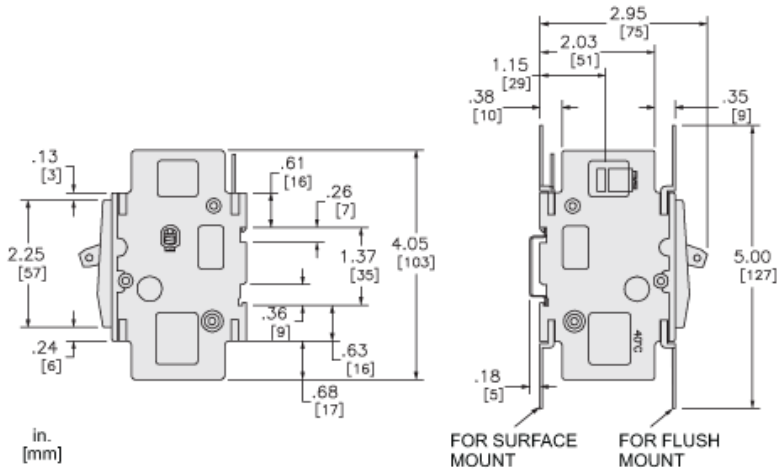
## Offer Sustainability

|                             |   |
|-----------------------------|---|
| 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> |
| Toxic heavy metal free      | Yes   |
| 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 |
|----------|-----------|

Approximate Dimensions



2.50 [64] MIN. WIRE BENDING SPACE FOR 2 AWG  
1.50 [38] MIN. WIRE BENDING SPACE FOR 14 AWG  
TYP. BOTH ENDS FOR ALL CB'S SHOWN PER ARTICLE 430-1-(B) NEC

