

# Product data sheet

## Characteristics

# QOU230

Mini circuit breaker, QOU, 30A, 2 pole,  
120/240VAC, 10kA

Product availability : Stock - Normally stocked in distribution facility



Price\* : 92.46 USD



## 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                                                       |
| 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                            |
| Height                         | 4.05 in (102.87 mm)                                        |
| Width                          | 1.5 in (38.10 mm)                                          |
| Depth                          | 2.95 in (74.93 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 |
|----------|-------------------------------|

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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|                       |                     |
|-----------------------|---------------------|
| Discount Schedule     | DE2                 |
| GTIN                  | 00785901418719      |
| Nbr. of units in pkg. | 1                   |
| Package weight(Lbs)   | 12.16 oz (344.73 g) |
| Returnability         | Yes                 |
| Country of origin     | MX                  |

### 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)      |

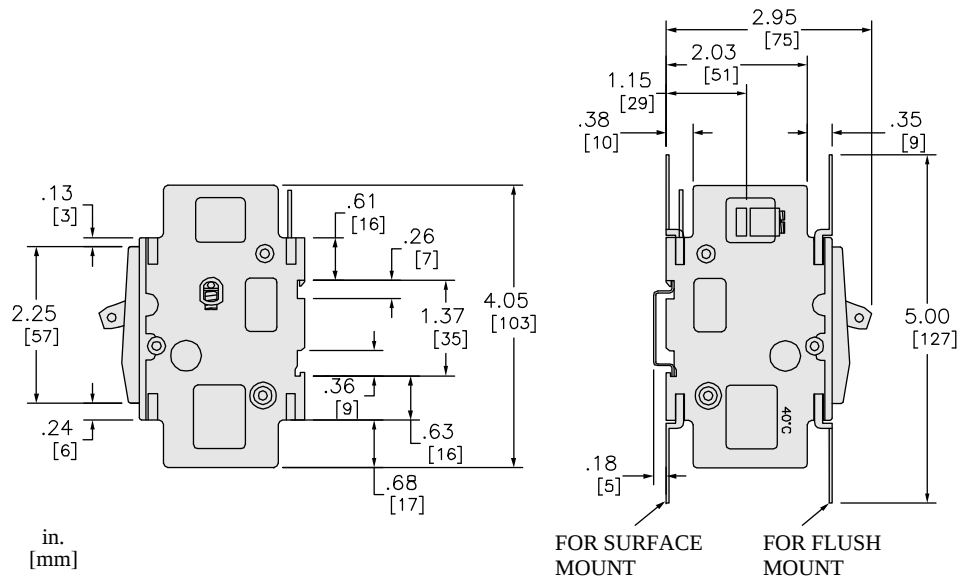
### Offer Sustainability

|                             |                                                                                                                        |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status    | Green Premium product                                                                                                  |
| REACH Regulation            | <a href="#">REACH Declaration</a>                                                                                      |
| REACH free of SVHC          | Yes                                                                                                                    |
| EU RoHS Directive           | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                       |
| Mercury free                | Yes                                                                                                                    |
| RoHS exemption information  | <a href="#">Yes</a>                                                                                                    |
| China RoHS Regulation       | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information. |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>                                                                          |
| Halogen content performance | Halogen free product                                                                                                   |

### Contractual warranty

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

## 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

[DIMENSIONAL EXAMPLE ONLY BELOW]

