Product data sheet Characteristics

QO2L30S LOAD Center QO MLO 240V 30A 1PH 2SP

Product availability: Stock - Normally stocked in distribution facility

SQUARE D

Price*: 41.70 USD



Main

| Marketing Trade Name | QO | |
|----------------------|---------------|---|
| Product Type | Load Center | - |
| Cover Type | Surface cover | |

Complementary

| Main | | |
|--|---|--|
| Marketing Trade Name | QO | |
| Product Type | Load Center | |
| Cover Type | Surface cover | |
| Complementary | | |
| Tightening Torque | Main lugs 35 lb.in, AWG 14AWG 10, aluminium/copper Main lugs 35 lb.in, AWG 12AWG10, aluminium/copper | |
| Load Center Type | Main lugs | |
| Rated Current | 30 A | |
| Number of Spaces | 2 | |
| Max Short Circuit Current Rating | 10 kA | |
| Maximum Number of Single Pole Circuits | 2 | |
| Maximum Number of Tandem Breakers | 0 | |
| Number of Phases | 1 phase | |
| Voltage Rating | 120/240 V AC | |
| Wire Size | AWG 14AWG 10 copper AWG 12AWG10 aluminium | |
| Ground Bar | Grounding bar (ordered separately) | |
| Electrical Connection | Lugs | |
| Wiring Configuration | 3-wire | |
| Busbar Material | Tin plated aluminium busbar | |
| Enclosure Material | Welded sheet steel | |
| Surface Finish | Baked enamel Gray | |
| Box Number | 1 | |
| Height | 6.73 in (171 mm) | |

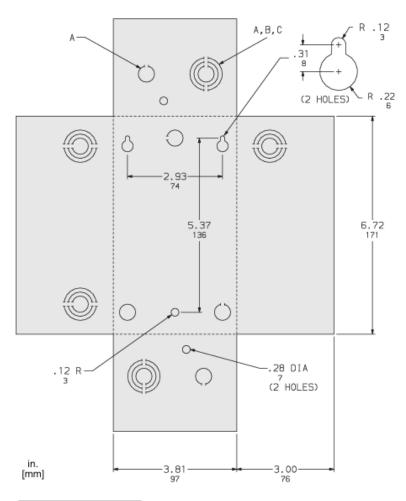
^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| Width | 3.82 in (97 mm) |
|---------------------------------------|---|
| Environment | |
| Environment Patien | NEMA 1 indoor |
| Enclosure Rating | |
| Ambient Air Temperature for Operation | 23 °F (-5 °C) 104 °F (40 °C) |
| Product Certifications | UL Listed |
| Ordering and shipping details | |
| Category | 00101 - QO 1PH LC,2-8CKT,NEMA 1,3R |
| Discount Schedule | DE3A |
| GTIN | 00785901785071 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 33.28 oz (943.5 g) |
| Returnability | Yes |
| Country of origin | MX |
| | |
| Packing Units | |
| Unit Type of Package 1 | PCE |
| Package 1 Height | 4.21 in (10.7 cm) |
| Package 1 width | 4.29 in (10.9 cm) |
| Package 1 Length | 7.80 in (19.8 cm) |
| Offer Sustainability | |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACh Regulation | REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |

| Contractual | warranty |
|-------------|----------|

| Contractual warranty | |
|----------------------|-----------|
| Warranty | 18 months |

Approximate Dimensions



| KNOCKOUTS | | | | | | |
|-----------|-----|-----|------|--|--|--|
| SYMBOL | A | В | С | | | |
| IN | .50 | .75 | 1.00 | | | |
| MM | 13 | 19 | 25 | | | |

Connections and Wiring Diagrams

