

Product data sheet

Characteristics

QO24L70F

LOAD Center QO MLO 240V 70A 1PH NEMA 1

Product availability : Stock - Normally stocked in distribution facility



Price* : 69.00 USD



Main

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

Complementary

| | |
|--|---|
| Tightening Torque | Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Main lugs 45 lb.in, AWG 3, aluminium/copper Main lugs 40 lb.in, AWG 8...AWG 4, aluminium/copper Main lugs 35 lb.in, AWG 12...AWG10, aluminium/copper |
| Load Center Type | Main lugs |
| Rated Current | 70 A |
| Number of Spaces | 2 |
| Max Short Circuit Current Rating | 65 kA |
| Maximum Number of Single Pole Circuits | 4 |
| Maximum Number of Tandem Breakers | 2 |
| Number of Phases | 1 phase |
| Voltage Rating | 120/240 V AC |
| Wire Size | AWG 12...AWG 3 aluminium AWG 14...AWG 4 copper |
| 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 | 2 |

* 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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|--------|------------------|
| Height | 9.29 in (236 mm) |
| Width | 4.80 in (122 mm) |

Environment

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|---------------------------------------|---------------------------------|
| Enclosure Rating | NEMA 1 indoor |
| 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 | 00785901785125 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 3.70 lb(US) (1.68 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------|--------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 4.02 in (10.2 cm) |
| Package 1 width | 6.42 in (16.3 cm) |
| Package 1 Length | 11.30 in (28.7 cm) |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| 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) |
| Environmental Disclosure | Product Environmental Profile |

Contractual warranty

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