Product data sheet Characteristics

QO24L70S LOAD Center QO MLO 240V 70A 1PH 2SP

Product availability: Stock - Normally stocked in distribution facility

SQUARE D



Price*: 69.00 USD



Main

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

Complementary

M-:-		
Main Marketing Trade Name	QO	
Product Type	Load Center	
Cover Type	Surface cover	
Cover Type	Surface Cover	
Complementary		
Tightening Torque	Main lugs 35 lb.in, AWG 14AWG 10, aluminium/copper	
	Main lugs 45 lb.in, AWG 3, aluminium/copper Main lugs 40 lb.in, AWG 8AWG 4, aluminium/copper	
	Main lugs 35 lb.in, AWG 12AWG10, 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 12AWG 3 aluminium	
	AWG 14AWG 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.



Height	9.29 in (236 mm)
Width	4.80 in (122 mm)

Environment

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	00785901785149
Nbr. of units in pkg.	1
Package weight(Lbs)	3.73 lb(US) (1.69 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	4.09 in (10.4 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

	Warranty	18 months
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