QO24L70F

Load center, QO, 1 phase, 2 spaces, 4 circuits, 70A fixed main lugs, NEMA1, flush cover, UL





Main

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Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Flush 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	
PoN Convertible Mains (lugs)	Fixed Mains (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	
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	785901785125
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
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)
Package 1 Weight	3.70 lb(US) (1.68 kg)

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
EU RoHS Directive	Compliant
Mercury free	Yes
China RoHS Regulation	[™] China RoHS Declaration
RoHS exemption information	€Yes

Contractual warranty

Warranty 1	8 months
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