QO24L70F

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





Main

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	US1DE3A00101	
Discount Schedule	DE3A	
GTIN	785901785125	
Returnability	Yes	
Country of origin	MX	

Packing Units

PCE
1
4.02 in (10.2 cm)
6.42 in (16.3 cm)
11.30 in (28.7 cm)
3.70 lb(US) (1.68 kg)

Offer Sustainability

Green Premium product
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 Declaration
Compliant with Exemptions
Yes
☑ China RoHS Declaration
€Yes
Product Environmental Profile
No need of specific recycling operations

Contractual warranty

Warranty	18 months