QO124M100P

Load center, QO, 1 phase, 24 spaces, 34 circuits, 100A convertible main breaker, PoN, NEMA1, UL



Main

Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Order separately

Complementary

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Tightening Torque	Cover 20 lb.in	
Load Center Type	Main breaker	
Rated Current	100 A	
Number of Spaces	24	
Max Short Circuit Current Rating	22 kA	
Maximum Number of Single Pole Circuits	34	
Maximum Number of Tandem Breakers	10	
Number of Phases	1 phase	
Voltage Rating	120/240 V AC	
Wire Size	AWG 6AWG 2/0 aluminium/copper	
Ground Bar	Grounding bar (ordered separately)	
Electrical Connection	Lugs	
Wiring Configuration	3-wire	
Busbar Material	Tin plated copper busbar	
Enclosure Material	Welded sheet steel	
Surface Finish	Baked enamel Gray	
Box Number	7	
Height	20.91 in (531 mm)	
Width	14.25 in (362 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

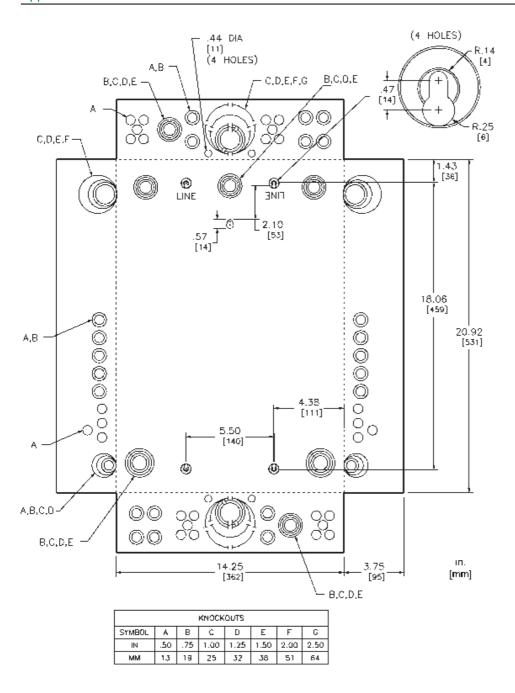
Category	10001 - QO PON 1PH LC,12-60 CKT, MB N1	
Discount Schedule	iscount Schedule DE3A	
GTIN	00785901228769	
Nbr. of units in pkg.	1	
Package weight(Lbs)	13.34 lb(US) (6.05 kg)	

Returnability	Yes	
Country of origin	US	
Packing Units		
Package 1 Height	4.30 in (10.922 cm)	
Package 1 width	14.60 in (37.084 cm)	
Package 1 Length	22.00 in (55.880 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	
ina RoHS Regulation		

Contractual warranty

Warranty	18 months	

Approximate Dimensions



Connections and Wiring Diagrams

