QO1612M125FTRB100

Load center, QO, 1 phase, 6 spaces, 12 circuits, 125A convertible main breaker, NEMA3R, feedthru lugs, UL





Main

TTT COLUMN	
Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure
Cover Type	Surface cover

Complementary

Complementary		
PoN Convertible Mains (lugs)	Main breaker	
Rated Current	100 A	
Number of Spaces	6	
Max Short Circuit Current Rating	22 kA	
Maximum Number of Single Pole Circuits	12	
Maximum Number of Tandem Breakers	6	
Number of Phases	1 phase	
Voltage Rating	120/240 V AC	
Wire Size	AWG 4AWG 2/0 aluminium/copper	
Ground Bar	Grounding bar (ordered separately)	
Electrical Connection	Feed-thru lugs	
Wiring Configuration	3-wire	
Busbar Material	Tin plated copper: busbar	
Enclosure Material	Welded galvannealed steel	
Surface Finish	Baked enamel Gray	
Box Number	3R	
Height	18.94 in (481 mm)	
Width	14.76 in (375 mm)	

Environment

Enclosure Rating	NEMA 3R outdoor
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	785901651437
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.94 in (50.639 cm)
Package 1 Width	4.62 in (11.747 cm)
Package 1 Length	15.19 in (38.574 cm)
Package 1 Weight	20.82 lb(US) (9.444 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
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Contraction warranty		
Warranty	18 months	