Q0124L125PGRB

Load center, QO, 1 phase, 24 spaces, 34 circuits, 125A convertible main lugs, PoN, NEMA3R, gnd bar, UL



Main

TVI CALL	
Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure
Cover Type	Surface cover

Complementary

Tightening Torque	Main lugs: 50 lb.in, AWG 6AWG 2/0, aluminium/copper	
Load Center Type	Main lugs	
Rated Current	125 A	
Number of Spaces	24	
Max Short Circuit Current Rating	65 kA	
Maximum Number of Single Pole Circuits	34	
Maximum Number of Tandem Breakers	10	
Number of Phases	1 phase	
Wire Size	AWG 6AWG 2/0 aluminium/copper	
Ground Bar	Grounding bar included (not installed)	
Electrical Connection	Lugs	
Wiring Configuration	3-wire	
Busbar Material	Tin plated copper: busbar	
Enclosure Material	Welded galvannealed steel	
Surface Finish	Baked enamel grey	
Box Number	4R	
Height	22.05 in (560 mm)	
Width	14.76 in (375 mm)	

Environment

Enclosure Rating	NEMA 3R for outdoor
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed

Ordering and shipping details

Category	10002 - QO PON 1PH LC,12-60 CKT, N3R	
Discount Schedule	DE3A	
GTIN	00785901101383	
Nbr. of units in pkg.	1	
Package weight(Lbs)	24.29 lb(US) (11.02 kg)	
Returnability	Yes	
Country of origin	US	

Packing Units

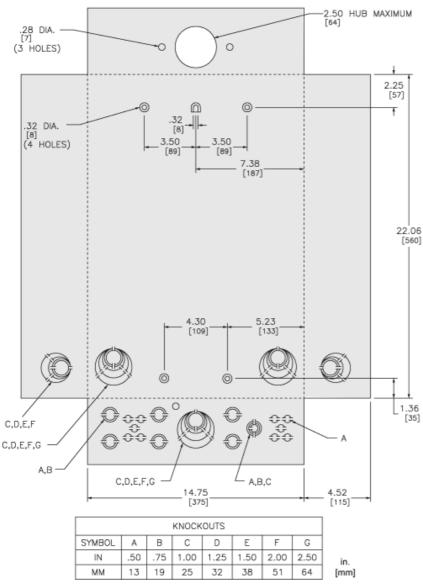
Package 1 Height	5.00 in (12.700 cm)
Package 1 width	15.50 in (39.370 cm)
Package 1 Length	24.00 in (60.960 cm)

Offer Sustainability

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 EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration

Q0124L125PGRB

Approximate Dimensions



WHEN MONTING THESE LOAD CENTERS, ALLOW 1.25 INCHES OF CLEARANCE ON HINGED SIDE FOR THE DOOR TO OPEN.

Q0124L125PGRB

Connections and Wiring Diagrams

