Product data sheet Characteristics

QO130L125PG

Load center, QO, 1 phase, 30 spaces, 34 circuits, 125A convertible main lugs, PoN, NEMA1, gnd bar, UL



Main

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

Complementary

Complementary	
Tightening Torque	Main lugs: 50 lb.in, AWG 6AWG 2/0, aluminium/copper Cover: 20 lb.in
Load Center Type	Main lugs
Rated Current	125 A
Number of Spaces	30
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	34
Maximum Number of Tandem Breakers	4
Number of Phases	1 phase
Voltage Rating	120/240 V AC
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 sheet steel
Surface Finish	Baked enamel grey
Box Number	7
Height	29.84 in (758 mm)
Width	14.25 in (362 mm)
Depth	3.74 in (95 mm)

Environment

Enclosure Rating	NEMA 1 for indoor
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL listed file E-6294

Ordering and shipping details

Category	10003 - QO PON 1PH LC,12-60 CKT, ML N1
Discount Schedule	DE3A
GTIN	00785901121411
Nbr. of units in pkg.	1
Package weight(Lbs)	15.02 lb(US) (6.81 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

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