

Product data sheet

Characteristics

QO312ML1

Load center, QO, 3 phase, 12 spaces, 12 circuits,
100A convertible main lugs, NEMA1, CSA, UL

Product availability : Stock - Normally stocked in distribution facility



Price* : 332.00 USD



Main

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

Complementary

Tightening Torque	Main lugs 50 lb.in, AWG 4...AWG 2/0, aluminium/copper Cover 20 lb.in
Load Center Type	Main lugs
Rated Current	125 A
Number of Spaces	12
Maximum Number of Single Pole Circuits	12
Maximum Number of Tandem Breakers	0
Number of Phases	3 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 4...AWG 2/0 aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Wiring Configuration	4-wire
Enclosure Material	Welded sheet steel
Box Number	7
Height	17.91 in (455 mm)
Width	14.25 in (362 mm)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

Enclosure Rating	NEMA 1 indoor
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	CULus CSA

Ordering and shipping details

Category	00158 - CANADIAN 3-PH LOAD CENTERS
Discount Schedule	DE3
GTIN	00785901751052
Nbr. of units in pkg.	1
Package weight(Lbs)	11.15 lb(US) (5.06 kg)
Returnability	Yes
Country of origin	US

Packing Units

Package 1 Height	4.00 in (10.160 cm)
Package 1 width	14.60 in (37.084 cm)
Package 1 Length	18.80 in (47.752 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
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)

Contractual warranty

Warranty	18 months
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