

Product data sheet

Characteristics

QO403L100RB

Load center, QO, 3 phase, 3 spaces, 3 circuits, 100A main lugs, NEMA3R, CSA, UL

Product availability : Stock - Normally stocked in distribution facility



Price* : 177.00 USD



Main

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

Complementary

Tightening Torque	Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Main lugs 50 lb.in, AWG 3...AWG 1, aluminium/copper Main lugs 40 lb.in, AWG 8...AWG 4, aluminium/copper
Load Center Type	Main lugs
Rated Current	100 A
Number of Spaces	3
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	3
Maximum Number of Tandem Breakers	0
Number of Phases	3 phase
Voltage Rating	208Y/120 V AC 240/120 V delta AC 240 V delta AC
Wire Size	AWG 10...AWG 6 copper
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Wiring Configuration	3-wire 4-wire
Busbar Material	Tin plated copper busbar

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

Enclosure Material	Welded galvanized steel
Surface Finish	Baked enamel Gray
Height	12.99 in (330 mm)
Width	6.81 in (173 mm)
Depth	4.02 in (102 mm)

Environment

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

Ordering and shipping details

Category	00158 - CANADIAN 3-PH LOAD CENTERS
Discount Schedule	DE3
GTIN	00785901207740
Nbr. of units in pkg.	1
Package weight(Lbs)	8.27 lb(US) (3.75 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	5.20 in (13.208 cm)
Package 1 width	8.20 in (20.828 cm)
Package 1 Length	14.50 in (36.830 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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