

# Product data sheet

## Characteristics

# QO112M100

## LOAD CENTER QO MB 240V 100A 1PH 12SP

Product availability : Stock - Normally stocked in distribution facility



Price\*\* : 302.00 USD



### Main

Product	Load Center
Marketing Trade Name	QO
Cover type	Order separately

### Complementary

Load Center Type	Main breaker
Line Rated Current	100 A
Number of spaces	12
Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	12
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 1 aluminium/copper
Electrical Connection	Lugs
Grounding Bar	Grounding bar (ordered separately)
Electrical connection	Lugs
Wiring configuration	3-wire
Busbar Material	Tin plated copper busbar
Enclosure Material	Welded sheet steel
Cover Finish	Baked enamel grey
Box number	5
Height	14.92 in (379 mm)
Width	14.25 in (362 mm)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Environment

Enclosure Rating	NEMA 1 indoor
Ambient air temperature for operation	23 °F (-5 °C) 104 °F (40 °C)
Product certifications	UL listed

## Ordering and shipping details

Category	00001 - QO 1PH LC,12-42 CKT,NEMA1
Discount Schedule	DE3A
GTIN	00785901841265
Package weight(Lbs)	4.60 kg (10.14 lb(US))
Returnability	No
Country of origin	US

## 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 Carcinogen & Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
RECh Regulation	<a href="#">RECh Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Circularity Profile	No need of specific recycling operations

## Contractual warranty

Warranty	18 months
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