

# Product data sheet

## Characteristics

# QO124M100PC

QO LoadCenter, Main Breaker, 100A, 1PH-3W, 24SP, NEMA 1, PON, Comb.CV

Product availability : Stock - Normally stocked in distribution facility



Price\*\* : 829.00 USD



### Main

Product	Load Center
Marketing Trade Name	QO
Cover type	Combination flush/surface cover

### Complementary

Load Center Type	Main breaker
Line Rated Current	100 A
Number of spaces	24
Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	24
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Wire Size	AWG 6...AWG 2/0 aluminium/copper
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	7
Height	20.91 in (531 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	10001 - QO PON 1PH LC,12-60 CKT, MB N1
Discount Schedule	DE3A
GTIN	00785901978480
Package weight(Lbs)	9.59 kg (21.15 lb(US))
Returnability	Yes
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