

Product data sheet

Specifications

SQUARE D



LOAD Center, SPL OVERSIZE BOX

QO120M100SPL

 Discontinued on: May 18, 2020

 Discontinued

Main

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

Complementary

Tightening Torque	Cover 20 lb.in
Pon Convertible Mains (Lugs)	Main breaker
Rated Current	100 A
Number Of Spaces	20
Max Short Circuit Current Rating	22 kA
Maximum Number Of Single Pole Circuits	20
Maximum Number Of Tandem Breakers	0
Number Of Phases	1 phase
Wire Size	AWG 6...AWG 1 aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Wiring Configuration	3-wire
Busbar Material	Tin plated copper: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Width	15.31 in (389 mm)

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

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

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

Returnability	No
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	10.00 lb(US) (4.536 kg)

Contractual warranty

Warranty	18 months
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