

Product data sheet

Specifications

SQUARE D



Load center, QO, 1 phase, 16 spaces, 24 circuits, 125A convertible main lugs, NEMA1, gnd bar, combo cover, UL

QO11624L125TC

Discontinued

Discontinued on: May 18, 2020

Main

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

Complementary

Tightening Torque	Cover 20 lb.in
Pon Convertible Mains (Lugs)	Convertible Mains (lugs)
Rated Current	125 A
Number Of Spaces	16
Max Short Circuit Current Rating	65 kA
Maximum Number Of Single Pole Circuits	24
Maximum Number Of Tandem Breakers	8
Number Of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 2/0 aluminium/copper
Ground Bar	Grounding bar (factory installed)
Electrical Connection	Lugs
Wiring Configuration	3-wire
Busbar Material	Tin plated copper: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	7
Height	20.91 in (531 mm)
Width	14.25 in (362 mm)

Environment

Enclosure Rating	NEMA 1 indoor
Ambient Air Temperature For Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed

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

Ordering and shipping details

Category	00001-QO 1PH LC,12-42 CKT,NEMA1
Discount Schedule	DE3A
Returnability	No

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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