

Product data sheet

Characteristics

QO112L125GRB

LOAD CENTER QO MLO 240V 125A 1PH 12SP

Product availability: Stock - Normally stocked in distribution facility



Main

Product	Load Center
Marketing Trade Name	QO
Cover type	Surface cover

Complementary

Load Center Type	Main lugs
Line Rated Current	125 A
Number of spaces	12
Short Circuit Current Rating	65 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 2/0 aluminium/copper
Electrical Connection	Lugs
Grounding Bar	Grounding bar included (not installed)
Electrical connection	Lugs
Wiring configuration	3-wire
Busbar Material	Tin plated copper busbar
Enclosure Material	Welded galvanized steel
Cover Finish	Baked enamel grey
Box number	3R
Height	18.94 in (481 mm)
Width	14.76 in (375 mm)
Tightening torque	5.65 N.m (50 lbf.in) AWG 6...AWG 2/0)

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	00002 - QO 1PH LC,12-42 CKT,NEMA3R
Discount Schedule	DE3A
GTIN	00785901867852
Package weight(Lbs)	9.34 kg (20.6 lb(US))
Returnability	No
Country of origin	US

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
----------	-----------