QO6L100S

QO LoadCenter, Main Lug, 100A, 1PH-3W, 6SP, NEMA1, Surface Cover, CSA





Main

Marketing Trade Name	QO	
Product Type	Load Center	
Cover Type	Surface cover	

Complementary

Tightening Torque	Main lugs 50 lb.in, AWG 8, aluminium/copper Main lugs 50 lb.in, AWG 6AWG 1/0, aluminium/copper	
Load Center Type	Main lugs	
Rated Current	100 A	
Number of Spaces	6	
Max Short Circuit Current Rating	10 kA	
Maximum Number of Single Pole Circuits	6	
Maximum Number of Tandem Breakers	0	
Number of Phases	1 phase	
Voltage Rating	120/240 V AC	
Ground Bar	Grounding bar (ordered separately)	
Electrical Connection	Lugs	
Wiring Configuration	3-wire	
Busbar Material	Tin plated aluminium busbar	
Enclosure Material	Welded sheet steel	
Surface Finish	Baked enamel grey	
Height	12.56 in (319 mm)	
Width	8.90 in (226 mm)	
Depth	3.74 in (95 mm)	

Environment

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

Ordering and shipping details

Category	00156 - CANADIAN LOAD CTRS	
Discount Schedule	DE3A	
GTIN	00785901207788	
Nbr. of units in pkg.	1	
Package weight(Lbs)	8.06 lb(US) (3.66 kg)	
Returnability	Yes	
Country of origin	MX	

Packing Units

Package 1 Height	4.50 in (11.430 cm)	
Package 1 width	10.60 in (26.924 cm)	_
Package 1 Length	14.30 in (36.322 cm)	

Offer Sustainability

Sustainable offer status	Green Premium product
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 cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	☑ Product Environmental Profile

Contractual warranty

Contraction Warranty	
Warranty	18 months