

# Product data sheet

## Characteristics

# QO6L100RB

## LOAD Center QO MLO 240V 100A 1PH 6SP CSA



by Schneider Electric

Product availability: Stock - Normally stocked in distribution facility

Price\*: 146.00 USD



### Main

Range of product	QO
Product or component type	Load Center
Enclosure type	Weatherproof enclosure
Cover type	Surface cover

### Complementary

Tightening torque	Main lugs 50 lb.in, AWG 8, aluminium/copper Main lugs 50 lb.in, AWG 6...AWG 1/0, aluminium/copper
Load center type	Main lugs
Line Rated Current	100 A
Number of spaces	6
Short-circuit current	10 KA
Number of circuits	6
Number of tandem circuit breakers	0
Phase	1 phase
[Ue] rated operational voltage	120/240 V AC
Electrical connection	Lugs
Device composition	Grounding bar (ordered separately)
Electrical connection	Lugs
Wiring configuration	3-wire
Material	Tin plated aluminium busbar
Enclosure material	Welded galvanized steel
Surface finish	Baked enamel Gray
Maximum Height	12.48 In (317 mm)
Width	8.78 In (223 mm)
Depth	4.02 In (102 mm)

## Environment

NEMA degree of protection	NEMA 3R outdoor
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	00785901965725
Nbr. of units in pkg.	1
Package weight(Lbs)	9.7 Lb(US) (4.40 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Package 1 Height	4.80 In (12.192 cm)
Package 1 width	10.20 In (25.908 cm)
Package 1 Length	14.20 In (36.068 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

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

Product Life Status : **Commercialised**