

Product data sheet

Characteristics

QO6L100F

Load center, QO, 1 phase, 6 spaces, 6 circuits, 100A convertible main lugs, NEMA1, flush cover, UL



Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 87.00 USD



Main

Range of product	QO
Product or component type	Load Center
Cover type	Flush 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 sheet steel
Surface finish	Baked enamel Gray
Maximum Height	12.56 In (319 mm)
Width	8.90 In (226 mm)
Depth	3.74 In (95 mm)

Environment

NEMA degree of protection	NEMA 1 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	00785901207771
Nbr. of units in pkg.	1
Package weight(Lbs)	7.96 Lb(US) (3.61 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	4.50 In (11.430 cm)
Package 1 width	10.90 In (27.686 cm)
Package 1 Length	14.40 In (36.576 cm)

Offer Sustainability

EU RoHS Directive	Under investigation
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Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**