

Product data sheet

Characteristics

QO1L30S

Load center, QO, 1 phase, 1 spaces, 1 circuit,
30A convertible main lugs, NEMA1, surface
cover, UL



Main

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

Complementary

PoN Convertible Mains (lugs)	Fixed Mains (lugs)
Rated Current	30 A
Number of Spaces	1
Max Short Circuit Current Rating	10 kA
Maximum Number of Single Pole Circuits	1
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 12...AWG 10 aluminium AWG 14...AWG 10 copper
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Wiring Configuration	3-wire
Box Number	1
Height	2.95 in (75 mm)
Width	6.38 in (162 mm)
Depth	2.95 in (75 mm)

Environment

Enclosure Rating	NEMA 1 indoor
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed[RETURN]CSA

Ordering and shipping details

Category	00156-CANADIAN LOAD CTRS
Discount Schedule	DE3A
GTIN	785901626589
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.50 in (8.9 cm)
Package 1 Width	4.09 in (10.4 cm)
Package 1 Length	7.20 in (18.3 cm)
Package 1 Weight	29.12 oz (825.5 g)

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 EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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