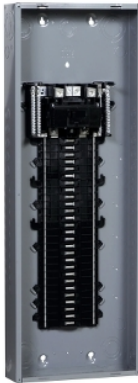


# Product data sheet

## Characteristics

# CQO116L100PGRB

Loadcentre, QO, 1 phase, 16 spaces, 30 circuits, 100A main lugs, PoN, NEMA3R, gnd bar, CSA



### Main

Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure

### Complementary

Tightening Torque	Main lugs 50 lb.in, AWG 6...AWG 2/0, aluminium/copper
PoN Convertible Mains (lugs)	PoN Convertible Mains (lugs)
Rated Current	100 A
Number of Spaces	16
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	30
Number of Phases	1 phase
Voltage Rating	240 V AC
Ground Bar	Grounding bar included (not installed)
Height	29.84 in (758 mm)
Width	14.76 in (375 mm)
Depth	4.53 in (115 mm)

### Environment

Enclosure Rating	NEMA 3R outdoor
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	CSA

### Ordering and shipping details

Category	00156-CANADIAN LOAD CTRS
Discount Schedule	DE3A
GTIN	785901970798
Returnability	Yes

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.75 in (50.165 cm)
Package 1 Width	5.25 in (13.335 cm)
Package 1 Length	15.81 in (40.162 cm)
Package 1 Weight	25.00 lb(US) (11.34 kg)

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations