

# Product data sheet

## Characteristics

# CQO112L100PGC

Loadcentre, QO, 1 phase, 12 spaces, 24 circuits, 100A main lugs, PoN, NEMA1, gnd bar, combo cover, CSA



### Main

Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Combination flush/surface cover

### 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	12
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	24
Number of Phases	1 phase
Voltage Rating	240 V AC
Ground Bar	Grounding bar included (not installed)
Height	17.91 in (455 mm)
Width	14.25 in (362 mm)
Depth	3.74 in (95 mm)

### Environment

Enclosure Rating	NEMA 1 indoor
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	785901970774
Returnability	Yes
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## 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