

Product data sheet

Characteristics

CQO142L225PGC

Loadcentre, QO, 1 phase, 42 spaces, 80 circuits, 225A 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 250 lb.in, AWG 4...250 kcmil, aluminium/copper
PoN Convertible Mains (lugs)	PoN Convertible Mains (lugs)
Rated Current	225 A
Number of Spaces	42
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	80
Number of Phases	1 phase
Voltage Rating	240 V AC
Ground Bar	Grounding bar included (not installed)
Height	37.99 in (965 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	US1DE3A00156
Discount Schedule	DE3A
GTIN	785901971948
Returnability	Yes
Country of origin	US

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

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