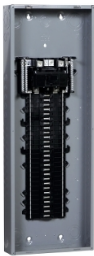


Product data sheet

Specifications

SQUARE D



Loadcentre, QO, 1 phase, 16 spaces, 30 circuits, 100A main breaker, PoN, NEMA1, combo cover, CSA

CQO116M100PC

Main

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

Complementary

Tightening Torque	Cover 20 lb.in
Load Center Type	PoN Convertible Mains (breaker)
Rated Current	100 A
Number Of Spaces	16
Max Short Circuit Current Rating	22 kA
Maximum Number Of Single Pole Circuits	30
Number Of Phases	1 phase
Voltage Rating	240 V AC
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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.00 in (2.54 cm)
Package 1 Width	15.56 in (39.527 cm)
Package 1 Length	19.25 in (48.895 cm)
Package 1 Weight	25.00 lb(US) (11.34 kg)

Disclaimer: 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

Sustainability





Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Reach Regulation		REACH Declaration
Eu Rohs Directive		Compliant EU RoHS Declaration
China Rohs Regulation		China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)