Product data sheet

Specifications

Discontinued

Load center, QO, 1 phase, 40 spaces, 40 circuits, 200A convertible main lugs, NEMA1, gnd bar, UL

QO140L200G

Discontinued on: Sep 1, 2020

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Order separately

Complementary

Tightening Torque	Main lugs 250 lb.in, AWG 4...250 kcmil, aluminium/copper Cover 20 lb.in
Pon Convertible Mains (Lugs)	Convertible Mains (lugs)
Rated Current	200 A
Number Of Spaces	40
Max Short Circuit Current Rating	65 kA
Maximum Number Of Single Pole Circuits	40
Maximum Number Of Tandem Breakers	0
Number Of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 6...250 kcmil aluminium/copper
Ground Bar	Grounding bar included (not installed)
Electrical Connection	Lugs
Wiring Configuration	3-wire
Busbar Material	Tin plated copper: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	10
Height	33.78 in (858 mm)
Width	14.25 in (362 mm)

Environment

Enclosure Rating	NEMA 1 indoor

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Ambient Air Temperature For Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed

Ordering and shipping details

Category	US1DE3A00001
Discount Schedule	DE3A
Gtin	785901404743
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.20 in (10.668 cm)
Package 1 Width	14.80 in (37.592 cm)
Package 1 Length	34.90 in (88.646 cm)
Package 1 Weight	18.45 lb(US) (8.369 kg)

Contractual warranty

Warranty	18 months

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-CO_2 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 >

Transparency RoHS/REACh

Well-being performance

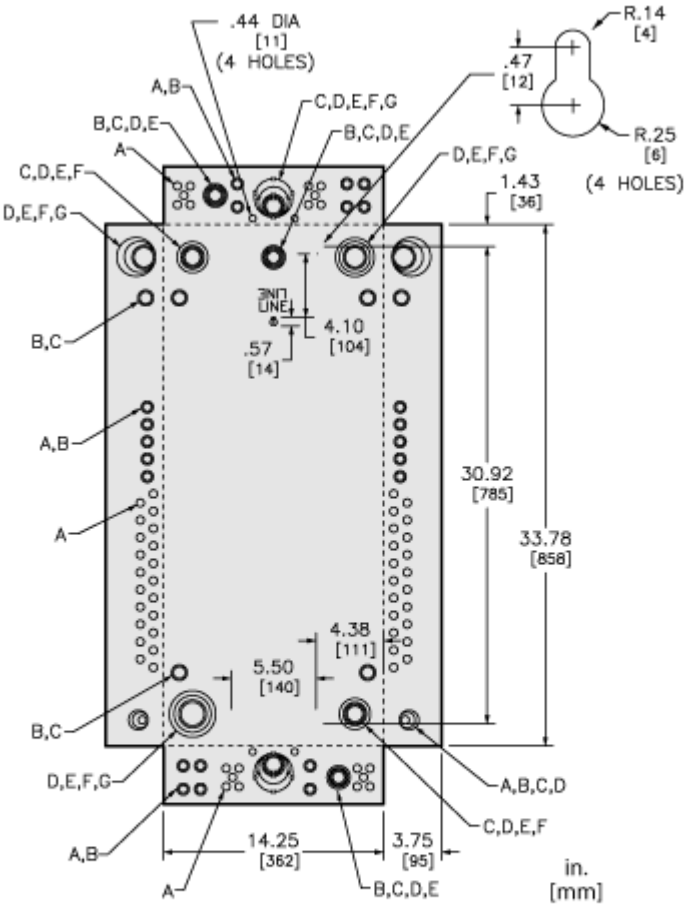
Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

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)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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

Dimensions Drawings

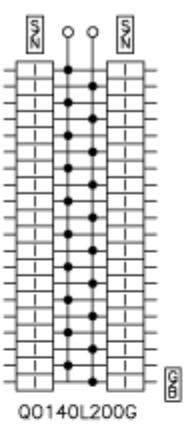
Approximate Dimensions



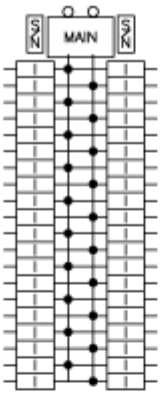
KNOCKOUTS (in.)							
SYMBOL	A	B	C	D	E	F	G
IN	.50	.75	1.00	1.25	1.50	2.00	2.50
MM	13	19	25	32	38	51	64

Connections and Schema

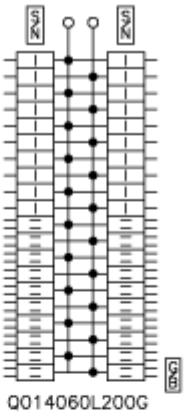
Connections and Wiring Diagrams



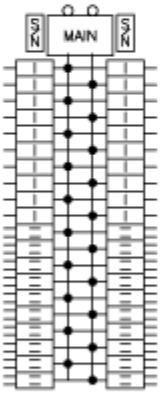
QO140L200G



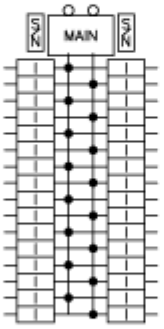
QO140M200
QO140M200C



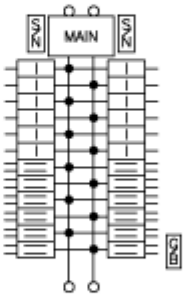
QO14060L200G



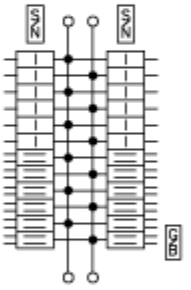
QO14060M200



QO132M150



QO12436M200TFT



QO12436L200TFT

CATALOG NUMBER	MAXIMUM SYSTEM VOLTAGE	MAINS AMPERE RATING	SPACES	MAXIMUM NUMBER OF SINGLE POLE CIRCUITS	MAIN WIRE SIZE AWG AL/CU
QO12436L200TFT	120/240VAC 1Ø 3W	200	24	36	#4–250
QO12436M200TFT		200	24	36	
QO140L200G		200	40	40	
QO132M150		150	32	32	
QO140M200		200	40	40	
QO140M200C		200	40	40	
QO14060L200G		200	40	60	
QO14060M200		200	40	60	