Product data sheet

Specifications

SQUARE D



Load center, QO, 1 phase, 40 spaces, 60 circuits, 200A convertible main lugs, NEMA1, gnd bar, UL

QO14060L200G

() Discontinued on: Jul 12, 2021

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

Main

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

Complementary

Complementary				
Tightening Torque	Main lugs 250 lb.in, AWG 4250 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	60			
Maximum Number Of Tandem Breakers	20			
Number Of Phases	1 phase			
Voltage Rating	120/240 V AC			
Wire Size	AWG 6250 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.

Ambient Air Temperature For	23 °F (-5 °C)
Operation	104 °F (40 °C)

Product Certifications

UL Listed

Ordering and shipping details

Category	US1DE3A00001				
Discount Schedule	DE3A				
Gtin	785901620860				
Returnability	No				
Country Of Origin	US				

Packing Units

Unit Type Of Package 1	PCE		
Number Of Units In Package 1	1		
Package 1 Height	4.30 in (10.922 cm)		
Package 1 Width	14.60 in (37.084 cm)		
Package 1 Length	34.70 in (88.138 cm)		
Package 1 Weight	19.30 lb(US) (8.754 kg)		

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass 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 >

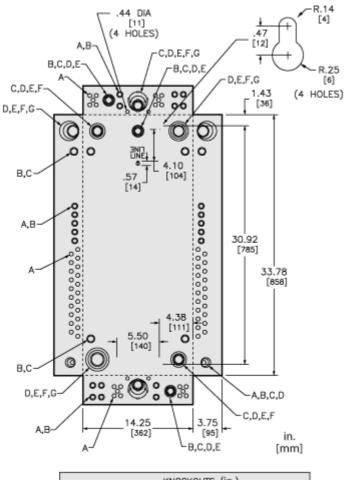
Guide to assess a product's sustainability >

Well-being performance

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

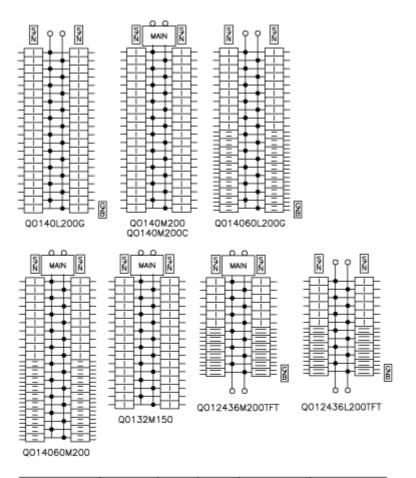
Approximate Dimensions



KNOCKOUTS (in.)							
SYMBOL	Α	В	С	D	Е	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



CATALOG NUMBER	MAXIMUM SYSTEM VOLTAGE	MAINS AMPERE RATING	SPACES	MAXIMUM NUMBER OF SINGLE POLE CIRCUITS	MAIN WIRE SIZE AWG AL/CU
Q012436L200TFT		200	24	36	
Q012436M200TFT	120/240VAC 1Ø 3W	200	24	36	
Q0140L200G		200	40	40	
Q0132M150		150	32	32	
Q0140M200		200	40	40	#4-250
Q0140M200C		200	40	40	
Q014060L200G		200	40	60	
Q014060M200		200	40	60	