# 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

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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 Premium<sup>TM</sup> 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-CO<sub>2</sub> 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 >

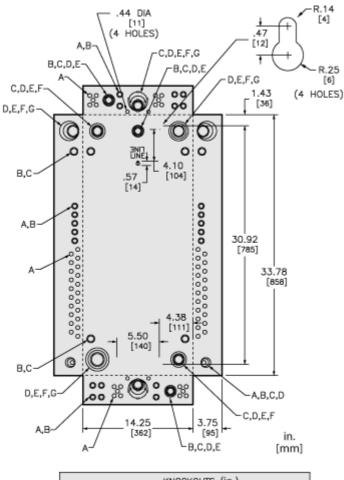
Guide to assess a product's sustainability >

## 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**

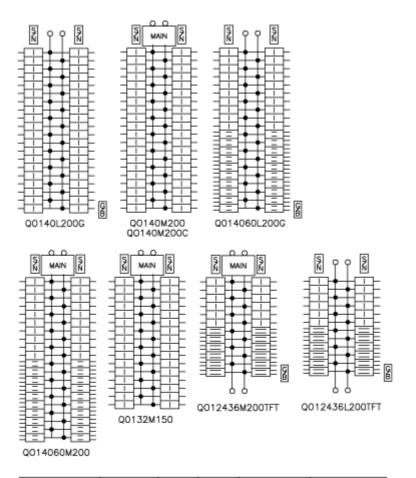
#### **Approximate Dimensions**



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	