

# Product data sheet

Specifications

SQUARE D



Load center, QO, 1 phase, 40 spaces, 60 circuits, 200A convertible main lugs, PoN, NEMA3R, gnd bar

QO140L200PGRB

Product availability: Stock - Normally stocked in distribution facility

## Main

Marketing Trade Name	QO
Product Type	Load Center
Provided Equipment	Grounding bar

## Complementary

PoN Convertible Mains (lugs)	PoN 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	20
Number of Phases	1 phase
Ground Bar	Grounding bar included (not installed)
Box Number	7R
Height	33.8 in (858 mm)
Width	14.8 in (375 mm)
Depth	4.5 in (115 mm)
Net Weight	39.904 lb(US) (18.100 kg)

## Environment

Enclosure Rating	NEMA 3R weatherproof enclosure
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed

## Ordering and shipping details

Category	US1DE3A10002
Discount Schedule	DE3A
GTIN	785901086093
Returnability	Yes
Country of origin	US

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	4.53 in (11.5 cm)
<b>Package 1 Width</b>	14.76 in (37.5 cm)
<b>Package 1 Length</b>	33.78 in (85.8 cm)
<b>Package weight(Lbs)</b>	38.451 lb(US) (17.441 kg)



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	134
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Under investigation
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REACH Regulation	<a href="#">REACH Declaration</a>
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California proposition 65	<b>WARNING:</b> 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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### Use Again

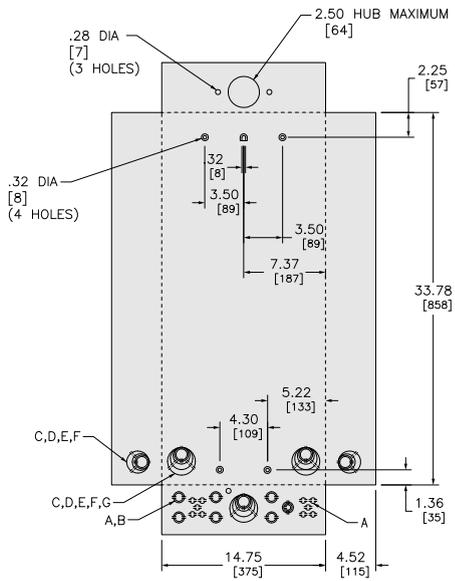
#### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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Technical Illustration

Dimensions



KNOCKOUTS							
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

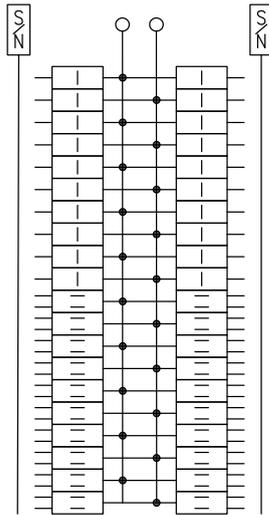
in.  
[mm]

All dimensions are approximate.  
Also see technical drawings and documentation.

Technical Illustration

Wiring diagram

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