

# Product data sheet

Specifications

SQUARE D



Load center, QO, 3 phase, 30 spaces, 30 circuits, 125A convertible main breaker, NEMA1, QDL

QO330MQ125

**Product availability:** Stock - Normally stocked in distribution facility

## Main

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

## Complementary

Tightening Torque	Cover 20 lb.in
PoN Convertible Mains (lugs)	Main breaker
Rated Current	125 A
Number of Spaces	30
Max Short Circuit Current Rating	25 kA
Maximum Number of Single Pole Circuits	30
Maximum Number of Tandem Breakers	0
Number of Phases	3 phase 4 wires 3 phase 3 wires
Voltage Rating	208Y/120 V AC 240/120 V delta AC 240 V delta AC
Wire Size	AWG 4...300 kcmil aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Busbar Material	Tin plated copper: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	12
Height	39.4 in (1000 mm)
Width	14.3 in (362 mm)

## Environment

Enclosure Rating	NEMA 1 indoor enclosure
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed

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

## Ordering and shipping details

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Category	US10DE300011
Discount Schedule	ODE3
GTIN	785901290520
Returnability	Yes
Country of origin	US

## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.90 in (12.446 cm)
Package 1 Width	14.70 in (37.338 cm)
Package 1 Length	40.40 in (102.616 cm)
Package weight(Lbs)	25.430 lb(US) (11.535 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	27
Package 2 Height	43.00 in (109.220 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	694.999 lb(US) (315.246 kg)

## Contractual warranty

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Warranty	18 months
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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

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

REACH Regulation [REACH Declaration](#)

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](#)

## Use Again

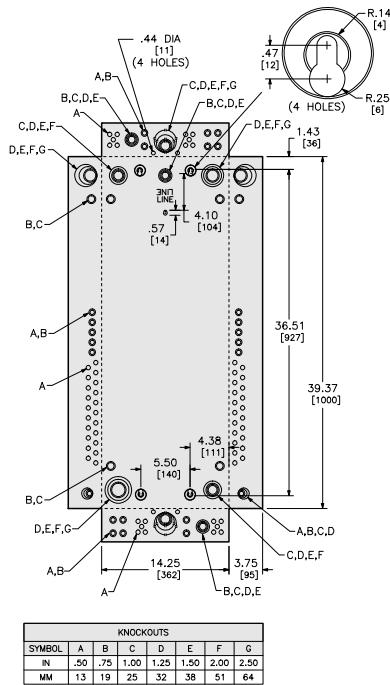
### Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

## Technical Illustration

## Dimensions

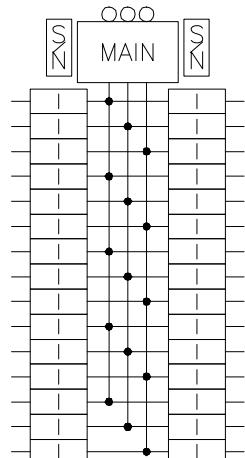


All dimensions are approximate.  
Also refer to technical drawings and documentation.

Technical Illustration

**Wiring diagram**

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QO330MQ125  
QO330MQ150  
QO330MQ200