

# Product data sheet

Specifications

SQUARE D



Load center, QO, 3 phase, 24 spaces, 24 circuits, 200A convertible main lugs, NEMA1

QO324ML2

Product availability: Stock - 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)	Main lugs
Rated Current	200 A
Number of Spaces	24
Maximum Number of Single Pole Circuits	24
Maximum Number of Tandem Breakers	0
Number of Phases	3 phase 4 wires
Voltage Rating	120/240 V AC
Wire Size	AWG 4...250 kcmil aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Busbar Material	Tin plated copper
Enclosure Material	Welded sheet steel
Box Number	10
Height	29.8 in (758 mm)
Width	14.3 in (362 mm)
Depth	3.7 in (95 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 CSA

## Ordering and shipping details

Category	US10DE300158
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Discount Schedule	0DE3
GTIN	785901751106
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.40 in (11.176 cm)
Package 1 Width	14.80 in (37.592 cm)
Package 1 Length	30.70 in (77.978 cm)
Package weight(Lbs)	17.040 lb(US) (7.729 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	27
Package 2 Height	42.00 in (106.680 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	502.000 lb(US) (227.703 kg)

## Contractual warranty

Warranty	18 months
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## 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

[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](#)

## Use Again

### Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No