

Product data sheet

Specifications

SQUARE D



Load center interior, QO, mounting base, 2 spaces, 40A main lugs, OEM

QON2L40

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Mounting base
Marketing Trade Name	QO
Load Center Type	Main lugs
Rated Current	40 A
Number of Spaces	2
Max Short Circuit Current Rating	10 kA
Maximum Number of Single Pole Circuits	2
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase 3 wires
Voltage Rating	240 V AC

Complementary

Wire Size	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Ground Bar	Grounding bar (ordered separately)
Product Certifications	UL Recognized CSA
Tightening Torque	Main lugs 35 N.m, AWG 14...AWG 10, copper Main lugs 35 N.m, AWG 12...AWG 10, aluminium Main lugs 40 N.m, AWG 8...AWG 6, aluminium/copper
Circuit Breaker Type	QO
Mounting Mode	Plug-on
Height	2.7 in (69 mm)
Width	4.2 in (107 mm)
Depth	1.9 in (48 mm)
Product Weight	0.282 lb(US) (0.128 kg)

Ordering and shipping details

Category	US1DE3A00909
Discount Schedule	DE3A
GTIN	785901804581
Returnability	Yes
Country of origin	MX

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.900 in (4.826 cm)
Package 1 Width	2.700 in (6.858 cm)
Package 1 Length	4.200 in (10.668 cm)
Package weight(Lbs)	4.514 oz (127.958 g)
Unit Type of Package 2	PAL
Number of Units in Package 2	480
Package 2 Height	40.0 in (101.6 cm)
Package 2 Width	40.0 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	145.999 lb(US) (66.224 kg)

Contractual warranty

Warranty (in months)	18
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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 By Exemption](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

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 Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions

