

Product data sheet

Specifications

SQUARE D



Load center interior, QO, main lugs, 400A, Al bus, 30 pole spaces, 1 phase, 3 wire, NQ enclosure

QONQ30LS400

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product Type	Load Center Interior
Marketing Trade Name	QO
Load Center Type	Main lugs
Rated Current	400 A
Number of Spaces	30
Max Short Circuit Current Rating	10 kA 22 kA 65 kA
Maximum Number of Single Pole Circuits	30
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase 3 wires
Voltage Rating	240 V AC

Complementary

Wire Size	AWG 6...250 kcmil aluminium/copper AWG 1/0...750 kcmil aluminium/copper AWG 4/0...500 kcmil aluminium/copper AWG 1/0...350 kcmil aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Busbar Material	Aluminium
Product Certifications	UL Listed CSA
Tightening Torque	Main lugs 275 lb.in, AWG 6...250 kcmil, aluminium/copper Main lugs 375 lb.in, AWG 1/0...750 kcmil, aluminium/copper Main lugs 375 lb.in, AWG 4/0...500 kcmil, aluminium/copper Main lugs 500 lb.in, AWG 1/0...750 kcmil, aluminium/copper Main lugs 500 lb.in, AWG 1/0...350 kcmil, aluminium/copper
Circuit Breaker Type	QOB QOB-VH QHB QO
Mounting Mode	Bolt-on Plug-on
Product Weight	20.0004 lb(US) (9.072 kg)

Ordering and shipping details

Category	US1PE1A09151
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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.

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

Discount Schedule	PE1A
GTIN	785901552758
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.00 in (2.54 cm)
Package 1 Width	1.00 in (2.54 cm)
Package 1 Length	1.00 in (2.54 cm)
Package weight(Lbs)	19.95 lb(US) (9.05 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: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause 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	
Circularity Profile	No need of specific recycling operations
Take-back	No