

Product data sheet

Specifications

SQUARE D



Circuit breaker, Q4, 250A, 2 pole, 240VAC, 25kA, lugs, thermal magnetic

Q4L2250

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

Main

Product or Component Type	Circuit breaker
Trip Unit Technology	Thermal-magnetic

Complementary

Line Rated Current	250 A
Number of Poles	2P
Breaking capacity code	Q4
Mounting Mode	Unit mount
Magnetic Hold Current	1250 A
Magnetic Tripping Current	2500 A
Electrical connection	Lugs, load Lugs, line
Terminal identifier	AL400LA
Tightening torque	371.7 lbf.in (42 N.m) 0.08...0.5 in ² (50...300 mm ²) (AWG 1...600 kcmil) 371.7 lbf.in (42 N.m) 0.08...0.2 in ² (50...120 mm ²) (AWG 1...250 kcmil)
Height	11 in (279.4 mm)
Width	6 in (152.4 mm)
Depth	5.84 in (148.34 mm)

Environment

Certifications	UL Listed CSA IEC
----------------	-------------------------

Ordering and shipping details

Category	US10DE200933
Discount Schedule	0DE2
GTIN	785901649212
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

Package 1 Height	8.44 in (21.433 cm)
Package 1 Width	11.13 in (28.258 cm)
Package 1 Length	17.13 in (43.498 cm)
Package weight(Lbs)	14.40 lb(US) (6.53 kg)

Contractual warranty

Warranty	18 months
-----------------	-----------



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) 46

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 45160aaa-1457-439f-bca7-7bd5246ac23e

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, 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**

Halogen content performance Halogen free plastic parts product

PVC free Yes

Use Again

Repack and remanufacture

Circularity Profile [No need of specific recycling operations](#)

Take-back No

Technical Illustration

Dimensions

