

Product data sheet

Specifications

SQUARE D



Circuit breaker, LH, 250A, 3 pole, 600VAC, 25kA, 250VDC, 50kA, lugs, thermal magnetic

LHL36250

Product availability: Stock - 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	3P
Breaking capacity code	H
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	115.06 lbf.in (13 N.m) 0.07...0.5 in ² (42...304 mm ²) (AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07...0.2 in ² (42...127 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)
Circuit breaker application	HACR rated

Environment

Certifications	CSA UL Listed IEC
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Ordering and shipping details

Category	US10DE200935
Discount Schedule	0DE2
GTIN	785901339366
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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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.

Nbr. of units in pkg.	1
Package 1 Height	9.30 in (23.622 cm)
Package 1 Width	11.50 in (29.210 cm)
Package 1 Length	17.40 in (44.196 cm)
Package weight(Lbs)	16.711 lb(US) (7.580 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

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

