

# Product data sheet

Specifications

SQUARE D



Circuit breaker, LH, unit mount,  
300A, 3 pole, 25kA, 600VAC,  
50kA, 250VDC, short handle

LHL36300MB

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	300 A
Number of Poles	3P
Breaking capacity code	H
Mounting Mode	Unit mount
Magnetic Hold Current	1500 A
Magnetic Tripping Current	3000 A
Operator	Short lever
Electrical connection	Lugs, load Lugs, line
Terminal identifier	AL400LA
Tightening torque	115.06 lbf.in (13 N.m) 0.07...0.5 in <sup>2</sup> (42...304 mm <sup>2</sup> ) (AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07...0.2 in <sup>2</sup> (42...127 mm <sup>2</sup> ) (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 IEC UL Listed
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## Ordering and shipping details

Category	US10DE200935
Discount Schedule	0DE2
GTIN	785901325871
Returnability	No
Country of origin	MX

## Packing Units

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

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	8.44 in (21.433 cm)
<b>Package 1 Width</b>	11.13 in (28.258 cm)
<b>Package 1 Length</b>	17.13 in (43.498 cm)
<b>Package weight(Lbs)</b>	16.18 lb(US) (7.34 kg)

## Contractual warranty

<b>Warranty</b>	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](http://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