

# Product data sheet

Specifications

SQUARE D



Motor circuit protector, LA, 400A, 3 pole, 600VAC, 22kA, 250VDC, 10kA, lugs, magnetic

LAL3640035M

Product availability: Stock - Normally stocked in distribution facility

## Main

Product or Component Type Motor Circuit Protector

Trip Unit Technology Thermal-magnetic

## Complementary

Line Rated Current 400 A

Number of Poles 3P

Mounting Mode Unit mount

Magnetic Hold Current 1750 A

Magnetic Tripping Current 3500 A

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)

## Environment

Certifications IEC  
UL Listed  
CSA

## Ordering and shipping details

Category US10DE200935

Discount Schedule 0DE2

GTIN 785901650492

Returnability Yes

Country of origin MX

## Packing Units

Unit Type of Package 1 PCE

Nbr. of units in pkg. 1

Package 1 Height 10.800 in (27.432 cm)

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

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Package 1 Width	13.300 in (33.782 cm)
Package 1 Length	19.600 in (49.784 cm)
Package weight(Lbs)	16.050 lb(US) (7.280 kg)

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## Contractual warranty

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Warranty	18 months
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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)	805
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
SCIP Number	45160aaa-1457-439f-bca7-7bd5246ac23e
REACH Regulation	<a href="#">REACH Declaration</a>

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	<a href="#">End of Life Information</a>
Take-back	No

## Technical Illustration

## Dimensions

