

# LAL36300

## 3P 600VAC/250VDC 300A LAL FA/LA MOLDED CASE CIRCUIT BREAKER

Product availability : Stock - Normally stocked in distribution facility



Price\* : 4,619.00 USD



### Main

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

### Complementary

Rated Current	300 A
Number of Poles	3P
Breaking Capacity Interrupt Rating	42 kA 240 V AC 30 kA 480 V AC 22 kA 600 V AC 10 kA 125 V DC 10 kA 250 V DC
Rated Operational Voltage	600 V AC 250 V DC
Mounting Mode	Unit mount
Electrical Connection	Lugs load Lugs line
AWG Wire Gauge	AWG 1...600 kcmil aluminium/copper)1 AWG 1...250 kcmil aluminium/copper)2
Terminal Type	AL400LA
Magnetic Hold Current	1500 A
Magnetic Tripping Current	3000 A
Height	11 in (279.40 mm)
Width	6 in (152.40 mm)
Depth	5.84 in (148.34 mm)
Tightening Torque	115.06 lbf.in (13 N.m) 0.07...0.47 in <sup>2</sup> (42...304 mm <sup>2</sup> ) AWG 1...600 kcmil) 115.06 lbf.in (13 N.m) 0.07...0.20 in <sup>2</sup> (42...127 mm <sup>2</sup> ) AWG 1...250 kcmil)

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

## Environment

Certifications	IEC UL Listed CSA
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## Ordering and shipping details

Category	00935 - LAL/LHL BRKR, SW, MAG-GARD
Discount Schedule	DE2
GTIN	00785901426783
Nbr. of units in pkg.	1
Package weight(Lbs)	15.91 lb(US) (7.22 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Package 1 Height	9.30 in (23.622 cm)
Package 1 width	11.60 in (29.464 cm)
Package 1 Length	17.40 in (44.196 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
RECh Regulation	<a href="#">RECh Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

Warranty	18 months
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Approximate Dimensions

Electrical Clearance / Wire Bending Space

Wire bending space is based upon the maximum wire size of the terminal, and NEC article 430-10. Wire bending space for the bottom is the same as the top wire bending space.

