

# Product data sheet

## Characteristics

# LAL3640036M

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



### 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	2000 A
Magnetic Tripping Current	4000 A
Electrical connection	Lugs, load Lugs, line
Terminal identifier	AL400LA
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)
Height	11 in (279.40 mm)
Width	6 in (152.40 mm)
Depth	5.84 in (148.34 mm)

### Environment

Certifications	UL Listed[RETURN]CSA[RETURN]IEC
----------------	---------------------------------

### Ordering and shipping details

Category	00935-LAL/LHL BRKR, SW, MAG-GARD
Discount Schedule	DE2
GTIN	785901650508
Returnability	No
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.10 in (23.114 cm)
Package 1 Width	11.50 in (29.21 cm)
Package 1 Length	17.50 in (44.45 cm)
Package 1 Weight	16.51 lb(US) (7.49 kg)

## 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>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

## Contractual warranty

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