



Main

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

Complementary

Rated Current	400 A
Number of Poles	3P
Breaking Capacity Interrupt Rating	42 KA at 240 V AC 30 KA at 480 V AC 22 KA at 600 V AC 10 KA at 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) for 1 cable(s) AWG 1...250 kcmil (aluminium/copper) for 2 cable(s)
Terminal Type	AL400LA
Magnetic Hold Current	2000 A
Magnetic Tripping Current	4000 A
Height	11 in (279.40 mm)
Width	6 in (152.40 mm)
Depth	5.84 in (148.34 mm)
Tightening Torque	13 N.M for 42...304 mm ² (AWG 1...600 kcmil) 13 N.m for 42...127 mm ² (AWG 1...250 kcmil)

Environment

Certifications	IEC CSA UL Listed
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Ordering and shipping details

Category	00935 - LAL/LHL BRKR, SW, MAG-GARD
Discount Schedule	DE2
GTIN	00785901426868
Nbr. of units in pkg.	1
Package weight(Lbs)	16.3 lb(US) (7.39 kg)

Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	10.30 in (26.162 cm)
Package 1 width	14.70 in (37.338 cm)
Package 1 Length	19.40 in (49.276 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	32
Package 2 Weight	545.00 lb(US) (247.208 kg)
Package 2 Height	46.50 in (118.11 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 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 www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
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.

