Product data sheet
Characteristics

LAP36400
FA/LA MOLDED CASE CIRCUIT BREAKER, 600V, 400A, 3P, I-Line Panelboards



Main

Product or Component Type	Circuit breaker
Range	I-Line
Trip Unit Technology	Magnetic
Circuit Breaker Rating Code	A

Complementary

Rated Current	400 A
Number of Poles	3P
Breaking Capacity Interrupt Rating	42 KA 120 V AC 42 KA 240 V AC 30 KA 480Y/277 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
Mounting Mode	Unit mount
Electrical Connection	Lugs load Terminal line
Wiring Configuration	3-wire
Magnetic Hold Current	2000 A
Magnetic Tripping Current	4000 A
Terminal Type	AL400LA
AWG Wire Gauge	AWG 1...600 kcmil aluminium/copper)1 AWG 1...250 kcmil aluminium/copper)2
Height	11 in (279.40 mm)
Width	6 in (152.40 mm)
Depth	5.84 in (148.34 mm)

Environment

Certifications	UL Listed CSA IEC

Ordering and shipping details

Category	00935 - LAL/LHL BRKR, SW, MAG-GARD
Discount Schedule	DE2
GTIN	00785901424000
Nbr. of units in pkg.	1
Package weight(Lbs)	15.67 lb(US) (7.11 kg)
Returnability	Yes
Country of origin	MX

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Packing Units

Package 1 Height	8.90 in (22.606 cm)
Package 1 width	12.50 in (31.750 cm)
Package 1 Length	17.80 in (45.212 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