LAL3640036M

Motor circuit protector, LA, LH, Q4, unit mount, 400A, 3 pole, 22 kA, 600 VAC, 10 kA, 250 VDC





Main

Prod Type	uct or Component	Motor Circuit Protector
Trip	Unit Technology	Thermal-magnetic

Complementary

Rated Current	400 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
Magnetic Hold Current	2000 A
Magnetic Tripping Current	4000 A
Terminal Type	AL400LA
AWG Wire Gauge	AWG 1600 kcmil aluminium/copper)1
	AWG 1250 kcmil aluminium/copper)2
Tightening Torque	115.06 Lbf.In (13 N.m) 0.070.47 in ² (42304 mm ²) AWG 1600 kcmil)
	115.06 lbf.in (13 N.m) 0.070.20 in² (42127 mm²) AWG 1250 kcmil)
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	
	IEC	

Ordering and shipping details

Category	00935 - LAL/LHL BRKR, SW, MAG-GARD	
Discount Schedule	DE2	
GTIN	00785901650508	
Nbr. of units in pkg.	1	
Package weight(Lbs)	16.51 lb(US) (7.49 kg)	
Returnability	Yes	
Country of origin	MX	

Packing Units

Unit Type of Package 1	PCE
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)

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 EEU 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

Contractual warranty		
Warranty	18 months	