LGL46000S40X POWERPACT AUTOMATIC MOULDED CASE SWITCH 600V 400 A L-Frame





Main Product or component type Range of product PowerPact L Trip unit technology Magnetic Circuit breaker type L-Frame

Complementary

Line Rated Current	400 A
[Ue] rated operational voltage	600 V AC
Mounting mode	Unit mount
Poles description	4P
Short-circuit withstand	65 KA 240 V UL 489 35 KA 480 V UL 489
	18 kA 600 V UL 489
Breaking capacity code	G
Electrical connection	Lugs line
	Lugs load
AWG gauge	AWG 2/0500 kcmil aluminium/copper)2
Terminal identifier	AL600LS52K4
Magnetic tripping current	4800 A
Height	13.38 in (339.85 mm)
Width	5.51 in (139.95 mm)
Depth	6.61 in (167.89 mm)
Tightening torque	442.54 lbf.in (50 N.m) 0.110.37 in² (70240 mm²) (AWG 2/0500 kcmil)

Environment

Product certifications	IEC CSA
	UL Listed

Ordering and shipping details

Category	01116 - L ELEC TRIP UNIT MOUNT BREAKER/SW	
Discount Schedule	DE2	
GTIN	00785901986133	
Nbr. of units in pkg.	1	
Package weight(Lbs)	15 lb(US) (6.80 kg)	
Returnability	Yes	
Country of origin	US	

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
EU RoHS Directive	Compliant E EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☐ End Of Life Information
PVC free	Yes