Product data sheet
Characteristics

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

Product availability : Non-Stock - Not normally stocked in distribution facility

Price* : 5,972.00 USD



Main

Product or component type	Automatic switch
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 2/0...500 kcmil aluminium/copper)
Terminal identifier	AL600LS52K4
Magnetic tripping current	4800 A
Height	13.38 in (339.85 mm)
Maximum Width	5.51 in (139.95 mm)
Maximum Depth	6.61 in (167.89 mm)
Tightening torque	442.54 lbf.in (50 N.m) 0.11…0.37 in² (70…240 mm²) AWG 2/0...500 kcmil)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes