# Product data sheet Characteristics

# LGL37050D32

Circuit breaker, PowerPact L, unit mount, adjustable magnetic trip, 500A, 3 pole, 500 VDC 20 kA

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







#### Main

Product or component type	Circuit breaker

#### Complementary

Number of Poles	3P	
Breaking capacity code	G	
Magnetic tripping current	12502250 A	
Electrical connection	Lugs load Lugs line	
Terminal identifier	AL600LS52K4	
Tightening torque	442.54 lbf.in (50 N.m) 0.110.37 in² (70240 mm²) (AWG 2/0500 kcmil)	
Height	13.39 in (340.11 mm)	
Width	7.27 in (184.66 mm)	:
Depth	6.61 in (167.89 mm)	

#### Ordering and shipping details

Category	01116 - L ELEC TRIP UNIT MOUNT BREAKER/SW	1
Discount Schedule	DE2	
GTIN	00785901942887	
Nbr. of units in pkg.	1	
Package weight(Lbs)	25.50 lb(US) (11.567 kg)	
Returnability	No	
Country of origin	US	

## Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	13.44 in (34.131 cm)	
Package 1 width	7.38 in (18.733 cm)	
Package 1 Length	31.44 in (79.851 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 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	

#### Contractual warranty

Warranty	18 months