Product data sheet
Characteristics

LGL34600WU31X
Circuit breaker, PowerPact L, unit mount, Micrologic 3.3, 600A, 3 pole, 35 kA, 480 VAC, 80% rated, mission critical



Main

Product or component type	Circuit breaker

Complementary

Number of Poles	3P
Breaking capacity code	G
Electrical connection	Lugs load Lugs line
Terminal identifier	AL600LS52K3
Tightening torque	442.54 lbf.in (50 N.m) 0.11…0.37 in² (70…240 mm²) (AWG 2/0...500 kcmil)
Height	11.3 in (287.02 mm)
Width	5.5 in (139.70 mm)
Depth	6.61 in (167.89 mm)
Continuous current rating	80 %

Ordering and shipping details

Category	01116-L ELEC TRIP UNIT MOUNT BREAKER/SW
Discount Schedule	DE2
Package weight(Lbs)	15.00 lb(US) (6.804 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product

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

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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes

Contractual warranty

Warranty	18 months