

Product data sheet

Characteristics

LGL36600U44X

PowerPact L Circuit Breaker, Micrologic 6.3A, 600A, 3P, 600V, 18kA

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



Price** : 10,980.00 USD



Main

Product or component type	Circuit breaker
Range of product	PowerPact L
Trip Unit Type	Electronic ammeter Micrologic 6.3 A LSIG
Interrupt Code	G

Complementary

Protection technology	Current limiter
Line Rated Current	600 A
Number of Poles	3P
Interrupt Rating	65 kA at 240 V AC 35 kA at 480 V AC 18 kA at 600 V AC
System Voltage	600 V AC
Continuous current rating	80 %
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
Wire Size	AWG 2/0...500 kcmil (aluminium/copper) 2(cable(s))
Terminal Type	AL600LS52K3
Height	11.3 in
Width	5.5 in
Depth	6.61 in
Tightening torque	4.4...50 N.m 0.11...0.37 in ² (70...240 mm ²) AWG 2/0...500 kcmil

Environment

Product certifications	NMX CCC
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CE
UL listed
CSA

Ordering and shipping details

Category	01116 - L ELEC TRIP UNIT MOUNT BREAKER/SW
Discount Schedule	DE2
GTIN	00785901954590
Nbr. of units in pkg.	1
Package weight(Lbs)	15
Returnability	Y
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1132 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available End of Life Information
Product end of life instructions	Available
California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	DINP, which is known to the State of California to cause cancer, and
----- Substance 2	DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.
----- More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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