

Product data sheet

Characteristics

LGL46600U44X

PowerPact L Circuit Breaker, Micrologic 6.3A, 600A, 4P, 600V, 18kA

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



Price* : 12,380.00 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	4P
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	AL600LS52K4
Height	13.39 in
Width	7.27 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	CCC CE
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CSA
UL listed
NMX

Ordering and shipping details

Category	01116 - L ELEC TRIP UNIT MOUNT BREAKER/SW
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	17
Returnability	Y
Country of origin	US

Offer Sustainability

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
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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