Product data sheet
Characteristics

LJL36600U43X
Circuit breaker, PowerPact L, unit mount, Micrologic 5.3A, 600A, 3 pole, 25 kA, 600 VAC, 80% rated

Price* : 12,041.00 USD



Main

Range of product	PowerPact L
Product or component type	Circuit breaker
Trip Unit Type	Electronic, ammeter, Micrologic 5.3 A, LSI
Interrupt Code	J

Complementary

Line Rated Current	600 A
Number of Poles	3P
Interrupt Rating	100 kA 240 V AC 65 kA 480 V AC 25 kA 600 V AC
Voltage Rating	600 V AC
Continuous current rating	80 %
Protection technology	Current limiter
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
Wire Size	AWG 2/0...500 kcmil aluminium/copper)2
Terminal Type	AL600LS52K4
Height	13.39 in (340.11 mm)
Maximum Width	7.27 in (184.66 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	CSA 22-2 CCC IEC CE UL 489 NMX NEMA

Ordering and shipping details

Category	01116-L ELEC TRIP UNIT MOUNT BREAKER/SW
Discount Schedule	DE2
GTIN	00785901499701
Package weight(Lbs)	15.00 lb(US) (6.804 kg)
Returnability	Yes
Country of origin	US

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