Product data sheet
Characteristics

LDL34600WU31X
Circuit breaker, PowerPact L, Micrologic 3.3, 600A, 3 poles, 480 V, 18 kA, 80% rated, mission critical

Price* : 8,389.00 USD



To be discontinued

Main

Product or component type	Circuit breaker
Range of product	PowerPact L
Trip Unit Type	Electronic, standard, Micrologic 3.3 W, LI
Interrupt Code	D

Complementary

Protection technology	Current limiter
Line Rated Current	600 A
Number of Poles	3P
Interrupt Rating	25 kA 240 V AC 18 kA 480 V AC
Voltage Rating	480 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
Terminal Type	AL600LS52K3
I-Line Phase Connection	ABC
Height	11.3 in (287.02 mm)
Maximum Width	5.5 in (139.70 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	00785901954347
Package weight(Lbs)	15.00 lb(US) (6.804 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
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