

LGA36600U31X

Circuit breaker, PowerPact L, I-Line, Micrologic 3.3, 600A, 80% rated, 3 pole, 18 kA, 600 VAC, phase ABC



Main

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

Complementary

Line Rated Current	600 A
Number of Poles	3P
Interrupt Rating	65 KA 240 V AC 35 KA 480 V AC 18 kA 600 V AC
Voltage Rating	600 V AC
Continuous current rating	80 %
Protection technology	Current limiter
Mounting mode	I-Line
Electrical connection	I-Line connection line Lugs load
Terminal Type	AL600LF52K3
Wire Size	AWG 3/0...500 kcmil aluminium/copper)2
Tightening torque	442.54 lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) AWG 3/0...500 kcmil)
I-Line Phase Connection	ABC
Height	14.7 in (373.38 mm)
Width	5.94 in (150.88 mm)
Maximum Depth	6.61 in (167.89 mm)

Environment

Product certifications	CSA 22-2 CCC IEC CE UL 489 NMX NEMA
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Ordering and shipping details

Category	01118 - L ELEC TRIP I-LINE BREAKER/SW
Discount Schedule	DE2
GTIN	00785901989813
Nbr. of units in pkg.	1
Package weight(Lbs)	19 lb(US) (8.62 kg)

Returnability	Yes
Country of origin	US

Packing Units

Package 1 Height	8.80 in (22.352 cm)
Package 1 width	14.00 in (35.560 cm)
Package 1 Length	31.70 in (80.518 cm)

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
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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Approximate Dimensions

