

Product data sheet

Characteristics

LRL36600U53X

Circuit breaker, PowerPact L, unit mount,
Micrologic 5.3E, 600A, 3 pole, 100 kA, 600 VAC,
80% rated



Main

Product or component type	Circuit breaker
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Complementary

Number of Poles	3P
Breaking capacity code	R
Electrical connection	Lugs load Lugs line
Terminal identifier	AL600LS52K4
Tightening torque	442.54 lbf.in (50 N.m) 0.11...0.37 in ² (70...240 mm ²) (AWG 2/0...500 kcmil)
Height	13.93 in (353.82 mm)
Width	7.27 in (184.66 mm)
Depth	6.61 in (167.89 mm)
Continuous current rating	80 %

Ordering and shipping details

Category	01119-L HIGH INTERRUPT UNIT MT BREAKER/SW
Discount Schedule	DE2
Package weight(Lbs)	14.00 lb(US) (6.350 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
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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
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