Product data sheet
Characteristics

JLL36250CU53X
PowerPact J-Frame breaker, Micrologic 5.2E, 250 A, 3P, 50 kA at 600 VAC

Price* : 10,165.00 USD

Main

Product or component type	Circuit breaker
Range of product	PowerPact J
Trip unit technology	Electronic, energy, Micrologic 5.2 E, LSI
Breaking capacity code	L

Complementary

Line Rated Current	250 A
Number of poles	3
Poles description	3P
Breaking capacity	125 kA 240 V AC 100 kA 480 V AC 50 kA 600 V AC
[Ue] rated operational voltage	600 V AC
Continuous current rating	100 %
Mounting mode	Unit mount
Electrical connection	Lugs load Lugs line
AWG gauge	AWG 3/0...350 kcmil aluminium/copper
Maximum Height	7.52 in (191.01 mm)
Maximum Width	4.12 in (104.65 mm)
Maximum Depth	5 in (127.00 mm)
Tightening torque	230.12 lbf.in (26 N.m) 0.15…0.29 in² (95…185 mm²) AWG 3/0...350 kcmil)

Environment

Product certifications	UL Listed CCC IEC

* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

	CSA CE
Ambient air temperature for operation	122 °F (50 °C)

Ordering and shipping details

Category	01107-H/J ELEC TRIP UNIT MOUNT BREAKER/SW
Discount Schedule	DE2
Package weight(Lbs)	5.00 lb(US) (2.268 kg)
Returnability	No
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