Product data sheet
Characteristics

JRL36250CU53X
PowerPact J-Frame breaker, Micrologic 5.2E, 250 A, 3P, 100 kA at 600 VAC

Price* : 13,418.00 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	R

Complementary

Line Rated Current	250 A
Number of poles	3
Poles description	3P
Breaking capacity	200 kA 240 V AC 200 kA 480 V AC 100 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	CSA IEC CE

* 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

	CCC UL Listed
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	01108-H/J HIGH INTERUPT UNIT MT CB/SW
Discount Schedule	DE2
Package weight(Lbs)	5.00 lb(US) (2.268 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