Product data sheet
Characteristics

JGM36200
PowerPact J-Frame breaker, thermal-magnetic, 200 A, 3P, 18 kA at 600 VAC

Price* : 3,779.00 USD



Main

Product or component type	Circuit breaker
Range of product	PowerPact J
Trip unit technology	Thermal-magnetic
Breaking capacity code	G

Complementary

Line Rated Current	200 A
Number of poles	3
Poles description	3P
Breaking capacity	20 kA 500 V DC 20 kA 250 V DC 65 kA 240 V AC 35 kA 480 V AC 18 kA 600 V AC
[Ue] rated operational voltage	500 V DC 600 V AC
Continuous current rating	80 %
Mounting mode	Unit mount
Electrical connection	Lugs line Terminal nut load
AWG gauge	AWG 3/0...350 kcmil aluminium/copper
Magnetic hold current	1000 A
Magnetic tripping current	2000 A
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)

* 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

Environment

Product certifications	CSA CCC IEC UL Listed CE
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	01115-HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901583059
Package weight(Lbs)	4.84 lb(US) (2.195 kg)
Returnability	Yes
Country of origin	US

Packing Units

Package 1 Height	8.30 in (21.082 cm)
Package 1 width	9.50 in (24.130 cm)
Package 1 Length	12.30 in (31.242 cm)

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
PVC free	Yes

Contractual warranty

Warranty	18 months