

# JGA36200

Circuit breaker, PowerPact J, I-Line, thermal magnetic, 200A, 3 pole, 18 kA, 600 VAC, phase ABC



## 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	I-Line
Electrical connection	I-Line connection line Lugs load
AWG gauge	AWG 3/0...350 kcmil aluminium/copper
Phase connection	ABC
Magnetic hold current	1000 A
Magnetic tripping current	2000 A
Maximum Height	11.48 in (291.59 mm)
Maximum Width	4.48 in (113.79 mm)
Maximum Depth	5.87 in (149.10 mm)
Tightening torque	230.12 lbf.in (26 N.m) 0.15...0.29 in <sup>2</sup> (95...185 mm <sup>2</sup> ) AWG 3/0...350 kcmil
Net Weight	5.29 lb(US) (2.4 kg)

## Environment

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

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## Ordering and shipping details

Category	01117 - HG, HJ, JG, JJ I-LINE BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901430735
Nbr. of units in pkg.	1
Package weight(Lbs)	7.05 lb(US) (3.20 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.10 in (15.494 cm)
Package 1 width	8.50 in (21.59 cm)
Package 1 Length	15.00 in (38.1 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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