



## Main

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

## Complementary

Line Rated Current	225 A
Number of poles	2
Poles description	2P
Breaking capacity	100 KA 240 V AC 65 KA 480 V AC 25 KA 600 V AC 20 kA 250 V DC
[Ue] rated operational voltage	600 V AC 250 V DC
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	AC
Magnetic hold current	1125 A
Magnetic tripping current	2250 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)

## Environment

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

## Ordering and shipping details

Category	01117-HG, HJ, JG, JJ I-LINE BREAKER/SWITC
Discount Schedule	DE2
GTIN	00785901939221
Package weight(Lbs)	4.50 lb(US) (2.041 kg)
Returnability	Yes
Country of origin	US

## 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>
Circularity Profile	No need of specific recycling operations

## Contractual warranty

Warranty	18 months
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