



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	225 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	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 ² (95...185 mm ²) AWG 3/0...350 kcmil

Environment

Product certifications	CE UL Listed CSA CCC IEC
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	00785901795841
Nbr. of units in pkg.	1
Package weight(Lbs)	6.82 lb(US) (3.09 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	6.50 in (16.510 cm)
Package 1 width	8.50 in (21.590 cm)
Package 1 Length	15.00 in (38.100 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
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months
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