



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	175 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 load Lugs line
AWG gauge	AWG 4...AWG 4/0 aluminium/copper
Magnetic hold current	875 A
Magnetic tripping current	1750 A
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) 0.04...0.15 in ² (25...95 mm ²) AWG 4...AWG 4/0

Environment

Product certifications	UL Listed CE CCC CSA IEC
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	00785901883746
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)

Returnability	No
Country of origin	MX

Packing Units

Package 1 Height	7.40 in (18.796 cm)
Package 1 width	6.50 in (16.510 cm)
Package 1 Length	10.00 in (25.400 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
----------	-----------

Approximate Dimensions

