



Product availability: Stock - Normally stocked in distribution facility



### Main

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

### Complementary

Line Rated Current	175 A
Number of poles	3
Poles description	3P
Breaking capacity	25 KA 240 V AC 18 KA 480 V AC 14 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	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
Height	191.01 mm (7.52 in)
Width	104.65 mm (4.12 in)
Depth	127.00 mm (5 in)
Tightening torque	230.12 lbf.in (26 N.m) 0.04...0.15 in <sup>2</sup> (25...95 mm <sup>2</sup> ) AWG 4...AWG 4/0)

### Environment

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

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## Ordering and shipping details

Category	01110 - HD,JD UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901706663
Package weight(Lbs)	2.25 kg (4.95 lb(US))
Returnability	Yes
Country of origin	MX

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DIDP and DINP which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
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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Approximate Dimensions

