



### Main

Product or component type	Automatic switch
Range of product	PowerPact J
Trip unit technology	Magnetic

### Complementary

Line Rated Current	250 A
[Ue] rated operational voltage	600 V AC 250 V DC
Mounting mode	Plug-in
Poles description	3P
Short-circuit withstand	65 KA 240 V UL 489 35 KA 480 V UL 489 18 kA 600 V UL 489
Breaking capacity code	G
Electrical connection	Plug-in line Plug-in load
AWG gauge	AWG 3/0...350 kcmil aluminium/copper)
Terminal identifier	AL250JD
Magnetic tripping current	3125 A
Height	7.52 in (191.01 mm)
Width	4.12 in (104.65 mm)
Depth	5 in (127.00 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	IEC NMX CSA UL Listed CE CCC
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### Ordering and shipping details

Category	01115 - HG,HJ,JG,JJ UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901671008
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	US

## Packing Units

Package 1 Height	4.90 in (12.446 cm)
Package 1 width	10.70 in (27.178 cm)
Package 1 Length	14.70 in (37.338 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</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	<a href="#">End Of Life Information</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
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Approximate Dimensions

