



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	Unit mount
Poles description	3P
Short-circuit withstand	125 KA 240 V UL 489 100 KA 480 V UL 489 50 kA 600 V UL 489
Breaking capacity code	L
Electrical connection	Lugs line Lugs 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	2.74 in (69.60 mm)
Depth	5 in (127.00 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	CCC CSA IEC UL Listed CE NMX
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Ordering and shipping details

Category	01120 - HL,JL UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	00785901883814
Nbr. of units in pkg.	1
Package weight(Lbs)	5.25 lb(US) (2.38 kg)
Returnability	Yes
Country of origin	US

Packing Units

Package 1 Height	5.50 in (13.970 cm)
Package 1 width	7.30 in (18.542 cm)
Package 1 Length	8.80 in (22.352 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 www.P65Warnings.ca.gov
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
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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