



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	I-Line
Poles description	2P
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	Lugs, load I-Line connection, line
AWG gauge	X AWG 3/0...350 kcmil (aluminium/copper)
Terminal identifier	AL250JD
Magnetic tripping current	3125 A
Phase connection	CA
Height	9.25 in (234.95 mm)
Width	4.5 in (114.30 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	CE[RETURN]CCC[RETURN]CSA[RETURN]UL Listed[RETURN]IEC[RETURN]NMX
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Ordering and shipping details

Category	01117-HG, HJ, JG, JJ I-LINE BREAKER/SWITCH
Discount Schedule	DE2
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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