# JLN36000S25AB AUTOMATIC MOLDED CASE SWITCH 600V 250A





Main	
Product or Component Type	Automatic switch
Range of Product	PowerPact J
Trip unit technology	Magnetic
Accessory / separate part type	Auxiliary switch 2 NO + 2 NC

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	125 KA 240 V UL 489 100 KA 480 V UL 489 50 KA 600 V UL 489 20 kA 250 V UL 489
Breaking capacity code	L
Electrical connection	Plug-in line Plug-in load
AWG gauge	AWG 3/0350 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) 0.150.29 in² (95185 mm²) (AWG 3/0350 kcmil)

#### Environment

Product certifications	CE
	UL Listed
	NMX
	CSA CCC IEC
	CCC
	IEC

Ordering and shipping details

Category	01120-HL,JL UNIT MT BREAKER/SWITCH
Discount Schedule	DE2
GTIN	785901886402
Nbr. of units in pkg.	1
Package weight(Lbs)	5.00 lb(US) (2.268 kg)
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	4.80 in (12.192 cm)	
Package 1 width	11.00 in (27.94 cm)	
Package 1 Length	14.50 in (36.83 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	
REACh Regulation	☐ REACh Declaration	
EU RoHS Directive	Compliant E 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

10/	40
Warranty	18 months
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