



Automatic switch, PowerPacT J, 250A, 3 pole, 600VAC, 50kA, plug in, magnetic, aux

JLN36000S25AB

Product availability: Non-Stock - Not normally stocked in distribution facility

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	x AWG 3/0350 kcmil (aluminium/copper)	
Terminal identifier	AL250JD	
Magnetic tripping current	3125 A	
Height	7.52 in (191.008 mm)	
Width	4.12 in (104.65 mm)	
Depth	5 in (127 mm)	
Tightening torque	230.1 lbf.in (26 N.m) 0.10.3 in² (95185 mm²) (AWG 3/0350 kcmil)	

Environment

Product Certifications	CE	
	UL Listed	
	NMX	
	CSA	
	CCC	
	IFC	

Ordering and shipping details

Category	US10DE201120
Discount Schedule	0DE2

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

GTIN	785901886402
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
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)
Package weight(Lbs)	5.00009 lb(US) (2.268 kg)

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	551
Environmental Disclosure	Product Environmental Profile

Use Better

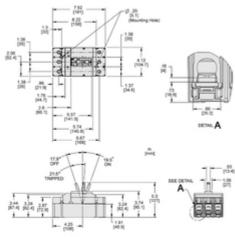
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause 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
PVC free	Yes

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No

Technical Illustration

Dimensions



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