

# Product data sheet

Specifications

SQUARE D

Green Premium™



## Automatic switch, PowerPacT J, 225A, 3 pole, 600VAC, 50kA, plug in, magnetic, aux

JLN36000S25AB

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

Price\*: 3,707.00 USD

### 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 3/0...350 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 (127.000000000 mm)
Tightening torque	230.1 lbf.in (26 N.m) 0.1...0.3 in <sup>2</sup> (95...185 mm <sup>2</sup> ) (AWG 3/0...350 kcmil)

### Environment

Product Certifications	CE UL Listed NMX CSA CCC IEC
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### Ordering and shipping details

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

Category	US10DE201120
Discount Schedule	0DE2
GTIN	785901886402
Returnability	No
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.800 in (12.192 cm)
Package 1 Width	11.0000000000 in (27.94 cm)
Package 1 Length	14.50 in (36.83 cm)
Package 1 Weight	5.00009 lb(US) (2.268 kg)

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information [Yes](#)

Pvc Free

## Certifications & Standards

**Eu Rohs Directive** [Compliant with Exemptions](#)

**China Rohs Regulation** [China RoHS declaration](#)  
Product out of China RoHS scope. Substance declaration for your information.

**Environmental Disclosure** [Product Environmental Profile](#)

**Circularity Profile** [End of Life Information](#)

**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](http://www.P65Warnings.ca.gov)