

Product data sheet

Specifications

SQUARE D



Automatic switch, PowerPacT J, 250A, 2 pole, 600VAC, 18kA, lugs, magnetic

JGL26000S25

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
Circuit breaker type	J-frame

Complementary

Line Rated Current	250 A
[Ue] rated operational voltage	600 V AC
Mounting Mode	Unit mount
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, line Lugs, 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	2.74 in (69.60 mm)
Depth	5 in (127 mm)
Tightening torque	230.1 lbf.in (26 N.m) 0.1...0.3 in ² (95...185 mm ²) (AWG 3/0...350 kcmil)

Environment

Product Certifications	IEC UL Listed CSA
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Ordering and shipping details

Category	US10DE201115
Discount Schedule	0DE2
GTIN	785901683247
Returnability	Yes

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

Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	5.50 in (13.97 cm)
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Package 1 Width	7.50 in (19.05 cm)
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Package 1 Length	8.50 in (21.59 cm)
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Package weight(Lbs)	5.00009 lb(US) (2.268 kg)
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Contractual warranty

Warranty	18 months
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Environmental Data

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) 373

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

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

