

# Product data sheet

Specifications

SQUARE D



Automatic switch, PowerPacT P,  
1200A, 3 pole, 600VAC, 25kA,  
lugs, magnetic

PJL36000S12

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

## Main

Product or Component Type	Automatic switch
Range of Product	PowerPacT P
Trip unit technology	Magnetic
Circuit breaker type	P-frame

## Complementary

Line Rated Current	1200 A
[Ue] rated operational voltage	600 V AC
Mounting Mode	Unit mount
Poles description	3P
Short-circuit withstand	65 kA 480 V UL 489 25 kA 600 V UL 489 100 kA 240 V UL 489
Breaking capacity code	J
Electrical connection	Lugs, line Lugs, load
AWG gauge	4 x AWG 3/0...500 kcmil ( aluminium/copper )
Terminal identifier	AL1200P25K
Magnetic tripping current	10000 A
Height	16.24 in (412.50 mm)
Width	16.54 in (420.12 mm)
Depth	14.49 in (368.05 mm)
Tightening torque	442.5 lbf.in (50 N.m) 0.1...0.4 in <sup>2</sup> (95...240 mm <sup>2</sup> ) (AWG 3/0...500 kcmil)

## Environment

Product Certifications	CSA UL Listed IEC
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## Ordering and shipping details

Category	US10DE201215
Discount Schedule	0DE2
GTIN	00785901760252
Returnability	No

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

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Country of origin	US
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	12.400 in (31.496 cm)
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Package 1 Width	12.00 in (30.48 cm)
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Package 1 Length	20.600 in (52.324 cm)
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Package weight(Lbs)	38.929 lb(US) (17.658 kg)
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## Contractual warranty

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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) **1314**

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

PVC free **Yes**

## Use Again

### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Removable battery **Yes**

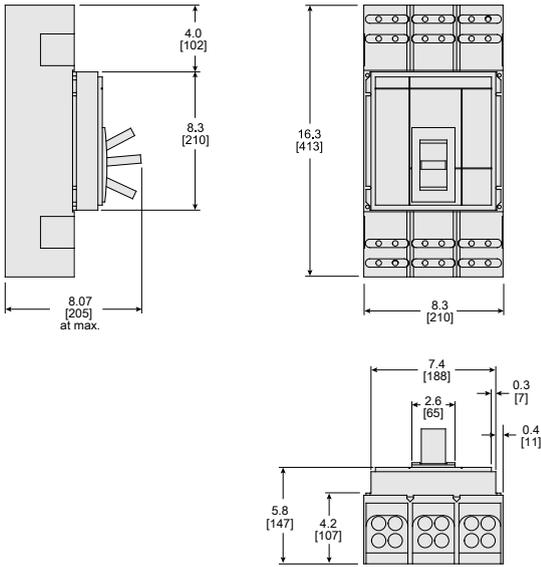
Take-back **No**

WEEE Label  **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**

Technical Illustration

Dimensions

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in.  
[mm]

ALL DIMENSIONS ARE APPROXIMATE.  
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.