

Product data sheet

Specifications



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

PJL36000S12RE10

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
Accessory / separate part type	Rotary handle

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 in² (95...240 mm²) (AWG 3/0...500 kcmil)

Environment

Product Certifications	UL Listed IEC CSA
------------------------	-------------------------

Ordering and shipping details

Category	US10DE201215
Discount Schedule	0DE2
GTIN	785901899075
Returnability	No
Country of origin	US

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.750 in (29.845 cm)
Package 1 Width	11.625 in (29.528 cm)
Package 1 Length	20.250 in (51.435 cm)
Package weight(Lbs)	32.0001 lb(US) (14.515 kg)

Contractual warranty

Warranty (in months)	18
----------------------	----

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	
Total lifecycle Carbon footprint	1 270 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	108 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	1 135 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	19 kg CO2 eq.
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
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 Longer

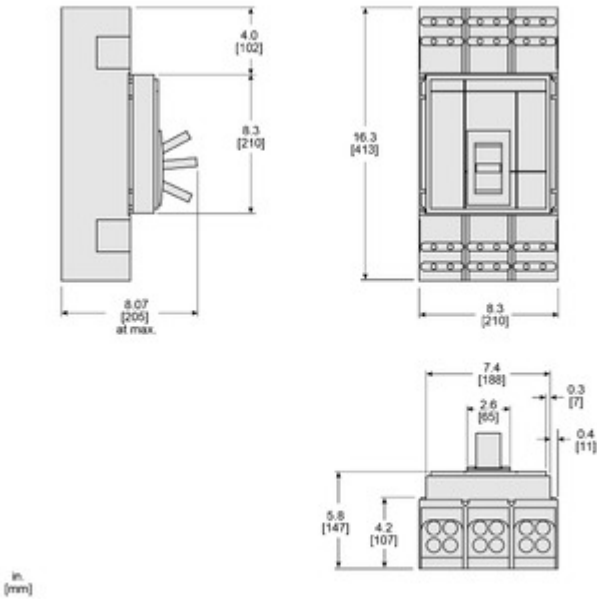
 Lifetime extension	
Repair	No

Use Again

 Repack and remanufacture	
Recyclability potential, in %	77
Circularity Profile	End of Life Information
Take-back	No

Technical Illustration

Dimensions



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