

Product data sheet

Specifications



Automatic switch, PowerPacT P, 800A, 3 pole, 600VAC, 25kA, lugs, magnetic, black rotary handle

PJL36000S80RE10

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

Price*: 8,207.00 USD

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	800 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	3 x AWG 3/0...500 kcmil (aluminium/copper)
Terminal Identifier	AL800M23K
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	442.54 lbf.in (50 N.m) 0.15...0.37 in² (95...240 mm²) (AWG 3/0...500 kcmil)

Environment

Product Certifications	IEC CSA UL Listed
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Ordering and shipping details

Category	US10DE201215
Discount Schedule	0DE2
Gtin	785901678533

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

Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	11.75 in (29.845 cm)
Package 1 Width	11.63 in (29.528 cm)
Package 1 Length	20.25 in (51.435 cm)
Package 1 Weight	32.00 lb(US) (14.515 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-CO₂ 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

Reach Regulation	REACH Declaration
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