

Product data sheet

Specifications

SQUARE D

Green Premium™



Connector accessory, PowerPacT P, circuit breakers, 800A, 3/0 to 500kcmil, mechanical lug kit, Al,

AL800M23K

Product availability : Stock - Normally stocked in distribution facility

Price* : 284.00 USD

Main

Range of Product	PowerPact P PowerPact M
Product or Component Type	Mechanical lug
Accessory / separate part category	Connection accessory
Quantity per Set	3
Circuit breaker type	M-frame P-frame

Complementary

Line Rated Current	800 A
Material	Aluminium
Mounting Mode	Unit mount I-Line
Location of connection	Downstream Upstream
AWG gauge	AWG 3/0...500 kcmil aluminium/copper
Kcmil size	500 kcmil
Tightening torque	442.54 lbf.in (50 N.m) 0.15...0.37 in ² (95...240 mm ²) (AWG 3/0...500 kcmil)

Environment

Product Certifications	UL CSA
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Ordering and shipping details

Category	01250-M,P,R FRAME ACCESSORIES ONLY
Discount Schedule	DE2
GTIN	785901463764
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
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* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number of Units in Package 1	1
Package 1 Height	3.40 in (8.636 cm)
Package 1 Width	5.50 in (13.97 cm)
Package 1 Length	12.80 in (32.512 cm)
Package 1 Weight	28.64 oz (811.93 g)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
PVC free	Yes

Contractual warranty

Warranty	18 months
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Recommended replacement(s)