

Product data sheet

Specifications

SQUARE D



Circuit breaker accessory,
PowerPacT P, lug kit, mechanical,
800A to 1200A, 3/0 AWG to
500kcmil, unit mount, Al, qty 3

AL1200P25K

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	PowerPacT P
Product or Component Type	Mechanical lug
Accessory / separate part category	Connection accessory
Quantity per Set	Set of 3

Complementary

Line Rated Current	1200 A
Material	Aluminium
Mounting Mode	Unit mount
Fixing Mode	By screws
Location of connection	Upstream Downstream
AWG gauge	AWG 3/0...500 kcmil aluminium/copper
Kcmil size	500 kcmil
Mounting Location	Downstream Upstream
Tightening torque	442.5 lbf.in (50 N.m) 0.1...0.4 in ² (95...240 mm ²) (AWG 3/0...500 kcmil)

Environment

Product Certifications	CSA UL
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Ordering and shipping details

Category	US10DE201250
Discount Schedule	0DE2
GTIN	785901506195
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

Package 1 Height	5.70 in (14.478 cm)
Package 1 Width	8.00 in (20.320 cm)
Package 1 Length	11.80 in (29.972 cm)
Package weight(Lbs)	4.169 lb(US) (1.891 kg)

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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
Halogen content performance	Halogen free product
PVC free	Yes

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No