

Product data sheet

Specifications



Circuit breaker accessory,
PowerPacT M/P, lug kit,
compression, 600A, 4/0 AWG to
500kcmil, Al

YA600P5

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	PowerPacT M PowerPacT P
Product or Component Type	Mechanical lug
Accessory / separate part category	Connection accessory
Quantity per Set	Set of 2

Complementary

Line Rated Current	600 A
Material	Aluminium
Mounting Mode	Compression Unit mount
AWG gauge	AWG 4/0...500 kcmil aluminium/copper
Tightening torque	247.8 lbf.in (28 N.m) 0.1...0.4 in² (95...240 mm²) (AWG 4/0...500 kcmil)

Environment

Product Certifications	CSA UL
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Ordering and shipping details

Category	US10DE201250
Discount Schedule	0DE2
GTIN	3606486281406
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.875 in (14.923 cm)
Package 1 Width	5.250 in (13.335 cm)
Package 1 Length	10.750 in (27.305 cm)
Package weight(Lbs)	31.999 oz (907.185 g)

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

Contractual warranty

Warranty (in months)	18
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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
SCIP Number	B0d2ea44-26d2-4712-b2b4-fc2b3aef1840
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
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.