Product data sheet

Specifications



Circuit breaker accessory, PowerPacT M/P, lug kit, mechanical, 800 A, aluminium

YA800P7

Product availability: Stock - Normally stocked in distribution facility

Main

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

Complementary

Line Rated Current	800 A
Material	Aluminium
Mounting Mode	Unit mount Compression
Location of connection	Downstream Upstream
AWG gauge	500...750 kcmil aluminium 500 kcmil copper
Tightening torque	247.8 lbf.in (28 N.m) 0.4…0.6 in² (240…400 mm²) (500...750 kcmil)

Environment

Product Certifications	CSA UL

Ordering and shipping details

Category	US10DE201250
Discount Schedule	0DE2
GTIN	785901682882
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.700 in (11.938 cm)
Package 1 Width	4.700 in (11.938 cm)
Package 1 Length	6.400 in (16.256 cm)
Package weight(Lbs)	32.799 oz (929.864 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

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	**Yes**
SCIP Number	**21500b23-9fd3-49c7-8372-6c1a79b6c751**
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

Circularity Profile	**No need of specific recycling operations**
Take-back	**No**