Product data sheet

Specifications



Circuit breaker accessory, PowerPacT L, lug kit, compression, 600A, copper, 2/0 AWG to 300kcmil, copper, qty 6

CYA600L32K3

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	PowerPact L
Product or Component Type	Compression lug
Accessory / separate part category	Connection accessory
Quantity per Set	Set of 6

Complementary

Line Rated Current	600 A
Material	Copper
Mounting Mode	Unit mount I-Line
Location of connection	Downstream Upstream
AWG gauge	AWG 2/0...300 kcmil copper
Tightening torque	442.5 lbf.in (50 N.m) 0.1…0.2 in² (70…150 mm²) (AWG 2/0...300 kcmil)

Environment

Product Certifications	CSA UL

Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	785901164845
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.9 in (15.0 cm)
Package 1 Width	5.3 in (13.4 cm)
Package 1 Length	10.7 in (27.3 cm)
Package weight(Lbs)	2.599 lb(US) (1.179 kg)

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 >

Environmental footprint

Total lifecycle Carbon footprint	**1 160 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**44 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**2 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**1 102 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**10 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
SCIP Number	**45160aaa-1457-439f-bca7-7bd5246ac23e**
EU RoHS Directive	**Compliant By Exemption**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
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**
Halogen content performance	**Halogen free plastic parts product**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**58**
Circularity Profile	**No need of specific recycling operations**
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.