Product data sheet

Specifications



Interior, I-Line Panelboard, HCP, 600A, main lugs, 99in CB space, for 42in W x 86in H x 9.5in D box, Al bus

HCP50866

Product availability: Stock - Normally stocked in distribution facility

Main

Range	I-Line
Product or Component Type	Interiors

Complementary

Main Type	Main lugs
Width	34.38 in (873.25 mm)
Height	66 in (1676.4 mm)
Product Destination	Enclosure HCP 42 in (1066.8 mm) 86 in (2184.4 mm)
Rated Current	600 A
Mounting Space	99 in (2514.6 mm)
Bus Material	Aluminium: busbar

Ordering and shipping details

Category	US1PE1A00016
Discount Schedule	PE1A
GTIN	785901637042
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.4 in (23.8 cm)
Package 1 Width	38.3 in (97.3 cm)
Package 1 Length	69.3 in (176.0 cm)
Package weight(Lbs)	158.001 lb(US) (71.668 kg)

Contractual warranty

Warranty (in months)	18

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

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	**967 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**423 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.2 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**440 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**104 kg CO2 eq.**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**
California proposition 65	**WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), 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**

Use Longer

Lifetime extension

Repair	**No**

Use Again

Repack and remanufacture

Recyclability potential, in %	**78**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**