

Product data sheet

Specifications

SQUARE D



Interior, I-Line Panelboard, HCP, 600A, w/main breaker, 72in CB space, for 42in W x 86in H x 9.5in D box, Al bus

HCP36866M

Product availability: Stock - Normally stocked in distribution facility

Main

Range	I-Line
Product or Component Type	Interiors

Complementary

Main Type	Main breaker
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	72 in (1828.8 mm)
Bus Material	Aluminium: busbar

Ordering and shipping details

Category	US1PE1A00016
Discount Schedule	PE1A
GTIN	785901632993
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.5 in (24.1 cm)
Package 1 Width	38.9 in (98.8 cm)
Package 1 Length	69.02 in (175.3 cm)
Package weight(Lbs)	214.999 lb(US) (97.522 kg)

Contractual warranty

Warranty (in months)	18
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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	1 158 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	576 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]	142 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
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Use Again



Repack and remanufacture

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