

Product data sheet

Specifications

SQUARE D



Interior, I-Line Panelboard, HCP, 600A, main lugs, 63in CB space, for 42in W x 68in H x 9.5in D box, Al bus

HCP32686

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	48 in (1219.2 mm)
Product Destination	Enclosure HCP 42 in (1066.8 mm) 68 in (1727.2 mm)
Rated Current	600 A
Mounting Space	63 in (1600.2 mm)
Bus Material	Aluminium: busbar

Ordering and shipping details

Category	US1PE1A00016
Discount Schedule	PE1A
GTIN	785901649847
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.50 in (24.130 cm)
Package 1 Width	38.00 in (96.520 cm)
Package 1 Length	51.00 in (129.540 cm)
Package weight(Lbs)	160.0006 lb(US) (72.575 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	4
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	42.00 in (106.680 cm)
Package 2 Length	60.00 in (152.400 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package 2 Weight 640.0003 lb(US) (290.299 kg)

Contractual warranty

Warranty 18 months



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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant**

REACH Regulation [REACH Declaration](#)

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 Again

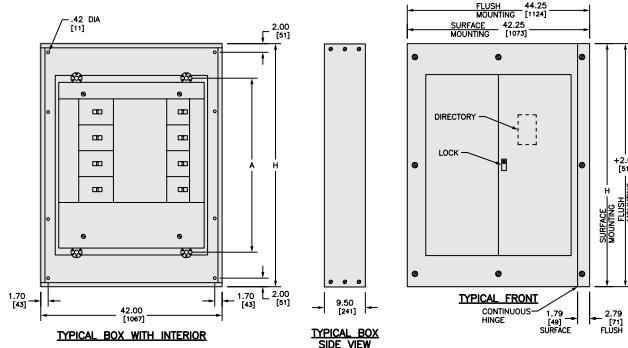
Repack and remanufacture

Circularity Profile **No need of specific recycling operations**

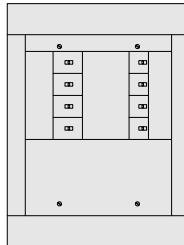
Take-back **No**

Technical Illustration

Dimensions



MAXIMUM MLO OR BI-MCB AMPERE RATING	BRANCH BREAKER MOUNTING SPACE (INCHES)	H		A	
		IN	MM	IN	MM
225A	27	50.00	1270	20.40	518
THRU	45	59.00	1499	38.40	975
800A	63	68.00	1727	47.40	1204
	99	86.00	2184	165.10	1654

in.
[mm]

ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.