Product data sheet

Specifications



Box, I-Line Panelboard, HCP, 42in W x 68in H x 9.5in D, Type 1

HC4268DB

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	I-Line
Product or Component Type	Enclosure
Device Application	Panelboard
Device short name	HCP

Complementary

Line Rated Current	1200 A 400 A 600 A 800 A
Enclosure nominal width	42.008 in (1067 mm)
Enclosure nominal height	68.0 in (1727 mm)
Enclosure nominal depth	9.5 in (241 mm)
Net Weight	136.27 lb(US) (61.81 kg)
Height	68 in (1727.2 mm)
Depth	9.5 in (241.3 mm)

Environment

NEMA Degree of Protection	NEMA 1
Standards	CSA UL

Ordering and shipping details

Category	US1PE1A07979
Discount Schedule	PE1A
GTIN	785901792048
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.500 in (24.130 cm)
Package 1 Width	41.900 in (106.426 cm)
Package 1 Length	68.000 in (172.720 cm)

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

Package weight(Lbs)	136.270 lb(US) (61.811 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	4
Package 2 Height	40.000 in (101.600 cm)
Package 2 Width	42.000 in (106.680 cm)
Package 2 Length	72.000 in (182.880 cm)
Package 2 Weight	545.999 lb(US) (247.661 kg)

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	**432 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**329 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**18 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**85 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**
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: 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**
Halogen content performance	**Halogen free product**
PVC free	**Yes**
Silicon free	**Yes**

Use Again

Repack and remanufacture

Recyclability potential, in %	**98**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**