

Product data sheet

Specifications

SQUARE D



Box, I-Line Panelboard, HCP, 42in W x 68in H x 12.95in D, Type 3R/12, w/trim

HC4268WP

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	400 A 600 A 800 A 1200 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)
Product Weight	317.003 lb(US) (143.79 kg)
Height	68 in (1727.2 mm)
Depth	12.95 in (328.93 mm)

Environment

NEMA Degree of Protection	NEMA 3R/12
Standards	CSA UL

Ordering and shipping details

Category	US1PE1A00110
Discount Schedule	PE1A
GTIN	785901077183
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	19.5 in (49.5 cm)
Package 1 Width	44.5 in (113.0 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 1 Length	72.008 in (182.9 cm)
Package weight(Lbs)	339.999 lb(US) (154.221 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	1 079 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	822 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	45 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.3 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]	212 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 Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

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

Technical Illustration

Dimensions

