

Product data sheet

Specifications

SQUARE D



Box, I-Line Panelboard, HCR-U,
44in W x 86in H x 14.50in D, Type
3R/12, w/trim

HC4486WP

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	HCR-U

Complementary

Line Rated Current	1200 A
Enclosure nominal width	44.02 in (1118 mm)
Enclosure nominal height	86.0 in (2184 mm)
Enclosure nominal depth	14.5 in (368 mm)
Product Weight	337.99 lb(US) (153.31 kg)
Height	86 in (2184.4 mm)
Depth	14.5 in (368.3 mm)

Environment

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

Ordering and shipping details

Category	US1PE1A00110
Discount Schedule	PE1A
GTIN	785901231332
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	22.008 in (55.9 cm)
Package 1 Width	45.4 in (115.3 cm)
Package 1 Length	88.0 in (223.5 cm)
Package weight(Lbs)	491.999 lb(US) (223.167 kg)

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

Contractual warranty

Warranty (in months)	18
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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	1 561 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 189 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	64 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.4 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]	306 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
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Use Again

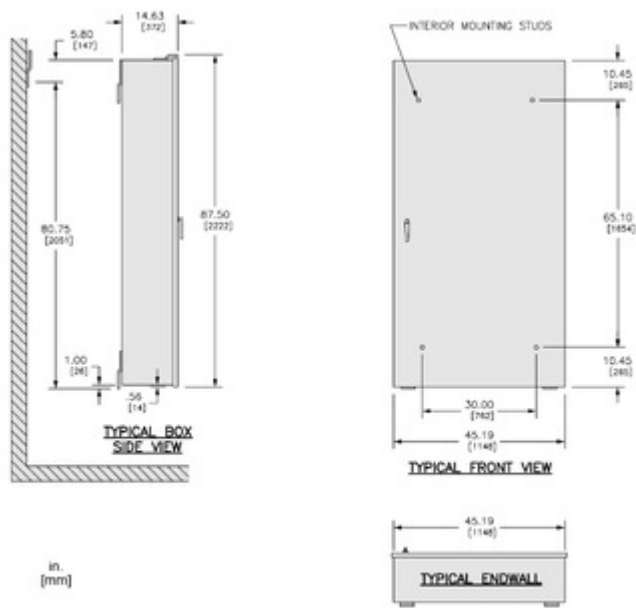


Repack and remanufacture

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

Technical Illustration

Dimensions



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