

Product data sheet

Specifications



Box, I-Line Panelboard, HCJ, 32in W x 91in H x 9.5in D, Type 1

HC3291DB9

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	HCM

Complementary

Line Rated Current	800 A 600 A
Enclosure nominal width	32.008 in (813 mm)
Enclosure nominal height	91.0 in (2311 mm)
Enclosure nominal depth	8.3 in (210 mm) 9.5 in (241 mm)
Net Weight	146.08 lb(US) (66.26 kg)
Height	91 in (2311.4 mm)
Depth	9.5 in (241.3 mm)

Environment

NEMA Degree of Protection	NEMA 1
Standards	UL CSA

Ordering and shipping details

Category	US1PE1A07979
Discount Schedule	PE1A
GTIN	785901437888
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	32.20 in (81.788 cm)
Package 1 Length	90.70 in (230.378 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)	145.0004 lb(US) (65.771 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	96.00 in (243.840 cm)
Package 2 Weight	579.999 lb(US) (263.083 kg)

Contractual warranty

Warranty	18 months
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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	
Environmental Disclosure	Product Environmental Profile

Use Better

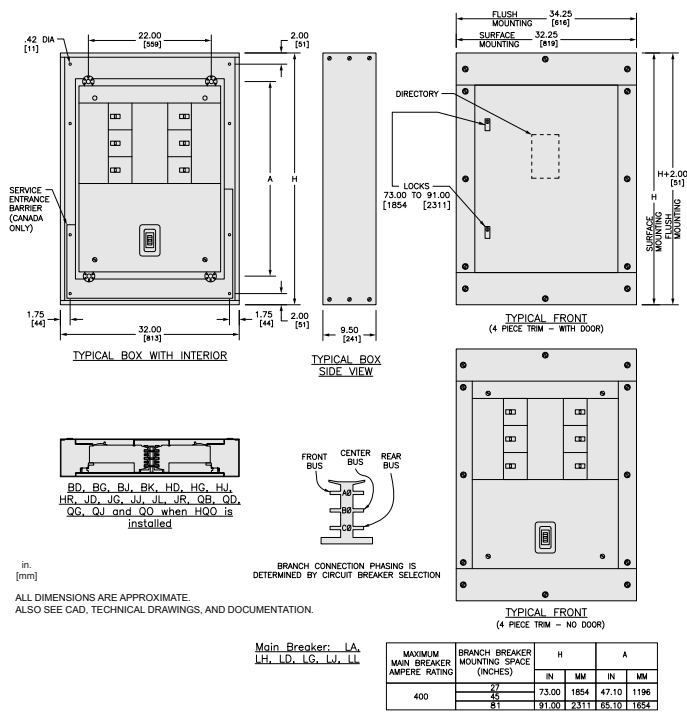
Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is 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
PVC free	Yes

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



in.
[mm]

ALL DIMENSIONS ARE APPROXIMATE.
ALSO SEE CAD, TECHNICAL DRAWINGS, AND DOCUMENTATION.

Main Breaker: 1A,
1H, 1D, 1G, 1J, 1L

MAXIMUM MAIN BREAKER AMPERE RATING	BRANCH BREAKER MOUNTING SPACE (INCHES)	H		A	
		IN	MM	IN	MM
400	27	73.00	1854	47.10	1196
	45	91.00	2311	65.10	1654
	81	131.00	3327	103.10	2619