

Product data sheet

Specifications

SQUARE D



Interior, I-Line Panelboard, HCJ, 800A, main lugs, 99in CB space, for 32in W x 91in H x 9.5in D box, Cu bus

HCJ50918

Product availability: Stock - Normally stocked in distribution facility

Main

Range	I-Line
Product or Component Type	Interiors
Circuit Breaker Type	B-Frame J-frame H-frame Q-Frame QO
Enclosure Type	Distribution enclosure

Complementary

Main Type	Main lugs
Width	26.45 in (671.83 mm)
Height	66.03 in (1677.16 mm)
Depth	8.75 in (222.25 mm)
Localization on Device	Interior
Product Destination	Enclosure HCJ 32 in (812.8 mm) 91 in (2311.4 mm) 9.5 in (241.3 mm)
Rated Current	800 A
Number of Phases	3 phase
Mounting Space	99 in (2514.6 mm)
Bus Material	Copper: busbar
Enclosure Material	Painted steel
Tightening torque	335.97 lbf.in (37.96 N.m) 0.1...0.6 in ² (85...380 mm ²) (AWG 3/0...750 kcmil)

Environment

Standards	cULus
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Ordering and shipping details

Category	US1PE1A00016
Discount Schedule	PE1A
GTIN	785901858843
Returnability	Yes
Country of origin	US

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

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

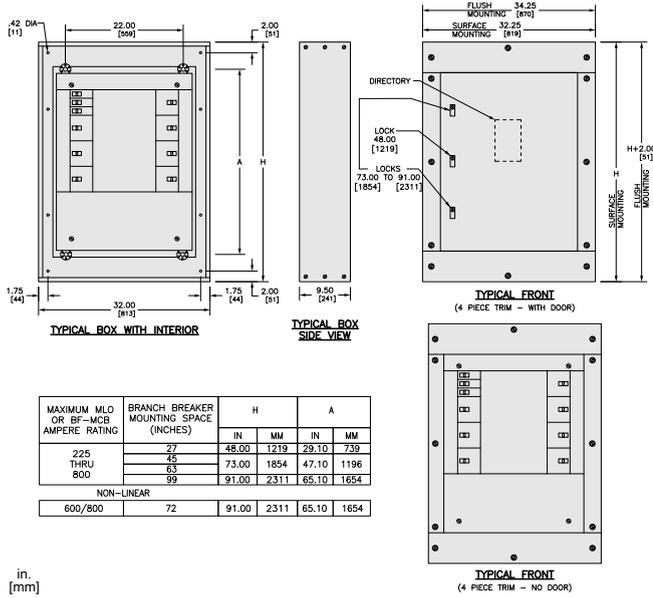
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions



in.
[mm]

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