Product data sheet

Specifications

SQUARE D

Green Premium™

Box, I-Line Panelboard, HCM, 32in W x 48in H x 8.25in D, Type 1

HC3248B

Main

Range Of Product	I-Line
Product Or Component Type	Enclosure
Device Application	Panelboard
Device Short Name	HCM

Complementary

[In] Rated Current	600 A 400 A 800 A 225 A
Enclosure Nominal Width	32.01 in (813 mm)
Enclosure Nominal Height	47.99 in (1219 mm)
Enclosure Nominal Depth	8.27 in (210 mm) 9.49 in (241 mm)
Net Weight	77.34 lb(US) (35.08 kg)
Height	48 in (1219.20 mm)
Depth	8.25 in (209.55 mm)

Environment

Nema Degree Of Protection	NEMA 1
Standards	UL CSA

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.99 in (20.3 cm)
Package 1 Width	32.01 in (81.3 cm)
Package 1 Length	47.99 in (121.9 cm)
Package 1 Weight	77.33 lb(US) (35.076 kg)

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Pvc Free

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

                                      Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations