Product data sheet

Specifications

SQUARE D
Green Premium™

Load center, Homeline, 1 phase, 16 spaces, 32 circuits, 100A convertible main breaker, PoN, NEMA1, gnd bar, combo cover

VCP1032

Product availability: Stock - Normally stocked in distribution facility

Price*: 427.21 USD

Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	PoN Convertible Mains (breaker)
Rated Current	100 A
Number of Spaces	16
Maximum Number of Single Pole Circuits	32
Enclosure Rating	NEMA 1 indoor enclosure
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	Circuit-breaker 1) 2P 100 A 120/240 V AC main supply ready assembled Tandem circuit breaker 5) 15 A 120/240 V AC Circuit-breaker 1) 2P 15 A 120/240 V AC Circuit-breaker 1) 2P 30 A 120/240 V AC Circuit-breaker 1) 2P 40 A 120/240 V AC

Complementary

Max Short Circuit Current Rating	22 kA
Number of Phases	1 phase 3 wires
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 2/0 aluminium/copper
Ground Bar	Grounding bar included (not installed)
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	6
Height	20.9 in (531 mm)
Width	14.3 in (362 mm)
Depth	3.7 in (95 mm)
Net Weight	33.97 lb(US) (15.41 kg)

Environment

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

Ambient Air Temperature for Operation	23 °F (-5 °C)

Ordering and shipping details

Category	US1DE3C00185
Discount Schedule	DE3C
GTIN	785901864974
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.50 in (13.970 cm)
Package 1 Width	16.00 in (40.640 cm)
Package 1 Length	23.50 in (59.690 cm)
Package 1 Weight	27.331 lb(US) (12.397 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	35
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	36.00 in (91.440 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	956.549 lb(US) (433.883 kg)

Contractual warranty

Warranty	18 months

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Sustainability ![Green Premium™]

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 ›

How we assess product sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation

REACh Declaration

Eu Rohs Directive

Compliant

EU RoHS Declaration

China Rohs Regulation

China RoHS declaration

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure

Product Environmental Profile

Circularity Profile

No need of specific recycling operations

California Proposition 65

"WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov"