

Product data sheet

Specifications

SQUARE D



Straight length, I-Line Busway, 1600A, 600VAC, 3 phase, 3 wire, int gnd bus, bracing, Cu, plug in, 10ft, drip shield [TAA]

CPH2316G10STM

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range of Product	I-Line
Product or Component Type	Straight length
Application	Plug-in

Complementary

Line Rated Current	1600 A
Short Circuit Rating	100 kA
Busbar Material	Copper: busbar
Integral Ground/High Short Circuit Bracing	50 percent capacity integral ground bus, high short circuit bracing
Rated Voltage	600 V AC
Number of Phases	3 phase
Wiring configuration	3-wire
Length	10 ft (3.05 m)
Cover Type	Drip shield cover

Environment

Product Certifications	UL listed file E22182
Standards	CSA C22.2 No 27:1997 IEC 61439-2 UL 857
IP Degree of Protection	IP43 horizontal installation

Ordering and shipping details

Category	US10PE820410
Discount Schedule	0PE8
GTIN	785901618973
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package weight(Lbs)	231.999 lb(US) (105.233 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

Compliance

Compliance	TAA Compliant BAA Compliant via COTS
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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	6 469 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	413 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	203 kg CO2 eq.
Carbon footprint of the installation phase [A5]	11 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	5 632 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	209 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
REACH Regulation	Free of 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
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	90
Circularity Profile	No need of specific recycling operations
Take-back	No