

Product data sheet

Specifications

SQUARE D

Green Premium™



Adaptor, I-Line Busway, max 800A rated, aluminum, slot connection, 4 wire, mounted indoors

AF2508G12S

⚠ Discontinued on: Jun 30, 2023

⚠ Discontinued

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

Main

Product	Adaptor
Range	I-Line

Complementary

Rated Current	800 A aluminium
Rated Operational Voltage	600 V AC/DC 50/60 Hz
Length	12 in (304.80 mm)
Material	Aluminium: busbar
I-Line Value End	Slot
Number Of Phases	3 phase
For Use With	Busbar trunking 800 A aluminium
Protection Type	50 percent capacity integral ground bus
Wiring Configuration	4-wire
Mounting Location	Indoor

Environment

Standards	UL 857 CSA C22.2 No 27:1994 IEC 61439-6
-----------	---

Ordering and shipping details

Category	US10PE820002
Discount Schedule	0PE8
Gtin	785901016731
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.88 in (14.935 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 1 Width	4.34 in (11.024 cm)
Package 1 Length	13.00 in (33.02 cm)
Package 1 Weight	28.15 lb(US) (12.769 kg)

Contractual warranty

Warranty	18 months
----------	-----------

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-CO₂ 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

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Pvc Free	

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: 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