

Product data sheet

Specifications

SQUARE D



Elbow, I-Line Busway, 1200A, 600VAC, 3 phase, 3 wire, integral ground bus, flat, horiz, Al, 12in x 12in [TAA]

AF2312GLFM12

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

Main

Product or Component Type	Elbow
Range	I-Line

Complementary

Rated Current	1200 A
Busbar Material	Aluminium: busbar
Busbar Position	Flat
Integral Ground	50 percent capacity integral ground bus
Rated Operational Voltage	600 V AC
Number of Phases	3 phase
Wiring Configuration	3-wire
Length	12 in (304.8 mm)
Width	12 in (304.8 mm)

Ordering and shipping details

Category	US10PE820256
Discount Schedule	0PE8
GTIN	785901807643
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	12.008 in (30.5 cm)
Package 1 Width	6.3 in (16.1 cm)
Package 1 Length	12.008 in (30.5 cm)
Package weight(Lbs)	34.99 lb(US) (15.87 kg)

Compliance

Compliance	TAA Compliant BAA Compliant via COTS
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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

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	530 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	136 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	31 kg CO2 eq.
Carbon footprint of the installation phase [A5]	3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	338 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	23 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 %	92
Circularity Profile	No need of specific recycling operations
Take-back	No