Product data sheet

Specifications

End tap box,I-Line Busway, 800A, 600VAC, 3 phase, 4 wire, integral ground bus, Al, feeder, 10ft, bolted [TAA]

AF2508GETBMB

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

Main

Product	End tap box
Range	I-Line

Complementary

Rated Current	800 A aluminium
Rated Operational Voltage	600 V AC/DC 50/60 Hz
Length	29.14 in (740.16 mm)
Height	28 in (711.2 mm)
Width	11 in (279.4 mm)
Material	Aluminium: busbar
I-LINE Value End	Bolt
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

Environment

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

Ordering and shipping details

Category	US10PE820002
Discount Schedule	0PE8
GTIN	785901815853
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	28.0 in (71.1 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	11.0 in (27.9 cm)
Package 1 Length	39.6 in (100.7 cm)
Package weight(Lbs)	130.00009 lb(US) (58.967 kg)

Compliance

Compliance	TAA Compliant BAA Compliant via COTS

Contractual warranty

Warranty (in months)	18

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	**1 075 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**504 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**115 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**9 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**362 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**84 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**

Use Again

Repack and remanufacture

Recyclability potential, in %	**92**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**