Product data sheet

Specifications



Acti9 - comb busbar - 3L - 18 mm pitch - 57 modules - 100A

A9XPH357

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

Main

Range	Acti9
Product or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	3L
Length in 18 mm modules	57
Standards	EN/IEC 61439-1

Complementary

Number of ways	19 ways 3 L
Distribution type	L1 L2 L3
Poles configuration for 1 way	1 x 3P
Connection pitch	0.7 in (18 mm)
Connector type	tooth
Distance between way	2.1 in (54 mm)
Marking	L1 L2 L3
Insulation	Insulated
Device presentation	Cuttable
Provided equipment	Set of 10 end piece
[Ie] rated operational current	100 A 104 °F (40 °C)
[Ue] rated operational voltage	415 V AC
[Ui] rated insulation voltage	500 V AC IEC 61439-2
Mounting location	Top or bottom tunnel type terminals Top or bottom double terminal
9 mm pitches	114
Height	39.4 in (1000 mm)
color	White RAL 9003)
Range compatibility	Acti9 iC60 Acti9 iK60 Acti9 iID Acti9 iID K Acti9 iSW Acti9 iSW-NA Multi9 C60

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

Environment

Fire resistance	1760 °F (960 °C) 30 s) IEC 60695-2-1
Pollution degree	3 IEC 60947-7-1
IP degree of protection	IP20 with end-pieces and tooth covers

Ordering and shipping details

Category	US10DE201078
Discount Schedule	0DE2
GTIN	3606480485152
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.591 in (1.500 cm)
Package 1 Width	1.181 in (3.000 cm)
Package 1 Length	39.961 in (101.500 cm)
Package weight(Lbs)	20.141 oz (571.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	2.165 in (5.500 cm)
Package 2 Width	42.244 in (107.300 cm)
Package 2 Length	3.543 in (9.000 cm)
Package 2 Weight	6.640 lb(US) (3.012 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	394.557 lb(US) (178.968 kg)

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	**12 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**3 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**8 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**1 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**
SCIP Number	**41a8b1b0-6424-4682-ac9c-98796ac87431**
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: Lead, which is known to the State of California to cause cancer and/or birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.**
OECD PFAS Regulation	**No OECD PFAS Chemicals Present**
POP Directive	**No POPs**
Halogen content performance	**Halogen free plastic parts product**
PVC free	**Yes**

Use Again

Repack and remanufacture

Recyclability potential, in %	**67**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**
WEEE Label	**The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**