

Product data sheet

Specifications

Acti9 - comb busbar - 1L - 18 mm pitch - 24 modules - 100A



A9XPH124

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	1L
Length in 18 mm modules	24
Standards	EN/IEC 61439-1

Complementary

Number of ways	24 ways 1 L
Distribution type	L
Poles configuration for 1 way	1 x 1P
Connection pitch	0.7 in (18 mm)
Connector type	tooth
Distance between way	0.7 in (18 mm)
Marking	L
Insulation	Insulated
Device presentation	Cutable
[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	48
Width	16.9 in (430 mm)
color	White RAL 9003)
Range compatibility	Acti9 Acti9 iC60 Acti9 Acti9 iK60 Acti9 Acti9 iID Acti9 Acti9 iID K Acti9 Acti9 iSW Acti9 Acti9 iSW-NA Multi9 Multi9 C60

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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	3606480485015
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.20 in (0.500 cm)
Package 1 Width	1.18 in (3.000 cm)
Package 1 Length	16.81 in (42.700 cm)
Package weight(Lbs)	3.563 oz (101.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.36 in (6.000 cm)
Package 2 Width	3.43 in (8.700 cm)
Package 2 Length	18.39 in (46.700 cm)
Package 2 Weight	2.471 lb(US) (1.121 kg)
Unit Type of Package 3	S04
Number of Units in Package 3	100
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	15.75 in (40.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	26.004 lb(US) (11.795 kg)

Contractual warranty

Warranty	18 months
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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

Carbon footprint (kg CO2 eq, Total Life cycle) 2

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

SCIP Number 41a8b1b0-6424-4682-ac9c-98796ac87431

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING:** This product can expose you to chemicals including: DIDP, 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

Use Again

Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No

WEEE  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.