

Product datasheet

Specifications

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

Local distributor code:

397362464

A9XPH124



EAN Code: 3606480485015

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	18 mm
Connector type	Tooth
Distance between way	18 mm
Marking	L
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	100 A at 40 °C
[Ue] rated operational voltage	415 V AC
[Ui] rated insulation voltage	500 V AC conforming to IEC 61439-2
Mounting location	Top or bottom on tunnel type terminals Top or bottom on double terminal
9 mm pitches	48
Width	430 mm
Colour	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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.500 cm
Package 1 Width	3.000 cm
Package 1 Length	42.700 cm
Package 1 Weight	101.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	6.000 cm
Package 2 Width	8.700 cm
Package 2 Length	46.700 cm
Package 2 Weight	1.121 kg
Unit Type of Package 3	S04
Number of Units in Package 3	100
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	11.795 kg

Logistical informations

Country of origin	DE
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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

Total lifecycle Carbon footprint 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](#)


Use Again

Repack and remanufacture

Recyclability potential, in % 67

End of life manual availability 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