

# Product datasheet

Specifications



## Acti9 - comb busbar - 1L+N - 27 mm pitch - 24 modules - 125A



14812

### Main

Range	Acti9
Product Or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / Separate Part Category	Connection accessory
Lines Description	1L + N
Length In 18 Mm Modules	24

### Complementary

Number Of Ways	8 ways N + 1 L
Poles Configuration For 1 Way	1 x 2P
Maximum Current Per Outgoing Line	63 A
Connection Pitch	27 mm
Connector Type	Tooth
Distance Between Way	54 mm
Marking	N L
Insulation	Insulated
Device Presentation	Cuttable
[Ie] Rated Operational Current	125 A at 40 °C
[Ue] Rated Operational Voltage	500 V AC
[Ui] Rated Insulation Voltage	500 V AC
Mounting Location	Top on tunnel type terminals Bottom on tunnel type terminals
9 Mm Pitches	48
Width	430 mm
Colour	White (RAL 9003)
Range Compatibility	Acti 9 Acti9 NG125 Acti 9 Acti9 C120

### Environment

Standards	IEC 60664-1
Fire Resistance	960 °C ( 30 s ) conforming to IEC 60695-2-1
Pollution Degree	3

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

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.700 cm
Package 1 Width	4.000 cm
Package 1 Length	44.000 cm
Package 1 Weight	194.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	20
Package 2 Height	10.000 cm
Package 2 Width	10.000 cm
Package 2 Length	103.000 cm
Package 2 Weight	3.950 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	280
Package 3 Height	45.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	67.300 kg

## Contractual warranty

Warranty	18 months
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Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



RoHS/REACH

Well-being performance

✓	Reach Free Of Svhc	
✓	Toxic Heavy Metal Free	
✓	Mercury Free	
✓	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations