

Product datasheet

Specifications



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



14811

! Discontinued on: 5 Oct 2017

! Discontinued - Service only

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

Complementary

Number Of Ways	16 ways 1 L
Poles Configuration For 1 Way	1 x 1P
Maximum Current Per Outgoing Line	63 A
Connection Pitch	27 mm
Connector Type	Tooth
Distance Between Way	27 mm
Marking	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
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	2.000 cm
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Package 1 Width	6.000 cm
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Package 1 Length	48.000 cm
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Package 1 Weight	105.000 g
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Unit Type Of Package 2	CAR
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Number Of Units In Package 2	20
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Package 2 Height	10.000 cm
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Package 2 Width	11.000 cm
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Package 2 Length	103.000 cm
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Package 2 Weight	2.410 kg
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Unit Type Of Package 3	P12
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Number Of Units In Package 3	80
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Package 3 Height	45.000 cm
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Package 3 Width	80.000 cm
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Package 3 Length	120.000 cm
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Package 3 Weight	21.640 kg
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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-CO₂ 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

[REACH Declaration](#)

Eu Rohs Directive

Compliant

[EU RoHS Declaration](#)

China Rohs Regulation

[China RoHS declaration](#)

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