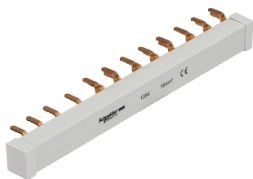


Product data sheet

Specifications



Acti9 - comb busbar - 3L+N incomer right - 48 modules - 80A

10547

⚠ Discontinued on: Oct 14, 2021

⚠ Discontinued

Main

Range	Acti9
Product Or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / Separate Part Category	Connection accessory
Lines Description	3L + N
Length In 18 Mm Modules	48

Complementary

Number Of Ways	Incomer: 1 way N + 3 L Outgoer: 44 ways N + L
Poles Configuration For 1 Way	Incomer: 1 x 4P Outgoer: 1 x 1P + N Incomer: 1 x 3P + N Outgoer: 1 x 2P
Connection Pitch	Incomer: 18 mm Outgoer: 9 mm
Connector Type	Tooth
Distance Between Way	Incomer: 72 mm Outgoer: 18 mm
Marking	Outgoer: N L1 N L2 N L3 Incomer: N L1 L2 L3
Incomer Device	ID right
Insulation	Insulated
Device Presentation	Uncuttable
[Ie] Rated Operational Current	80 A at 40 °C
[Ue] Rated Operational Voltage	230 V AC Ph/N 400 V AC Ph/Ph
[Ui] Rated Insulation Voltage	440 V AC conforming to IEC 61439-1
[Uimp] Rated Impulse Withstand Voltage	6 kV
Mounting Location	Top on tunnel type terminals
9 Mm Pitches	96
Width	864 mm
Colour	Light grey (RAL 7035)

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

Range Compatibility	Acti 9 Acti9 C40 Acti 9 Acti9 DT40 Acti 9 Acti9 iDPN Acti 9 Acti9 iDPN Vigi Acti 9 Acti9 DT60 Acti 9 Acti9 iDPN N Arc Acti 9 Acti9 iARC DPNN
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Environment

Standards	EN/IEC 60439-1 IEC 60947-7
Fire Resistance	960 °C (30 s) conforming to IEC 60695-2-1
Pollution Degree	3

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.4 cm
Package 1 Width	3 cm
Package 1 Length	86.5 cm
Package 1 Weight	668 g

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 >](#)



Transparency 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)
Environmental Disclosure	Product Environmental Profile
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