

# Product datasheet

Specifications



## Acti 9 - fuse-disconnector STI - 1 pole + N - 10 A - for fuse 8.5 x 31.5 mm

A9N15645

⚠ Discontinued on: Nov 1, 2020

⚠ Discontinued

### Main

Range	Acti9
Product Name	Acti9 STI
Product Or Component Type	Fuse-disconnector
Device Short Name	STI
Poles Description	1P + N

### Complementary

[In] Rated Current	2 A 4 A 6 A 10 A
Fuse Curve	AM GG
Fuse Size	8.5 x 31.5 mm
[Ue] Rated Operational Voltage	400 V AC
[Ui] Rated Insulation Voltage	500 V AC 50/60 Hz
Mounting Mode	Clip-on
Mounting Support	DIN rail
9 Mm Pitches	2
Height	81 mm
Width	18 mm
Depth	75 mm
Colour	White
Connections - Terminals	Screw clamp terminals1 cable(s) 0.75...10 mm <sup>2</sup> rigid Screw clamp terminals1 cable(s) 0.5...6 mm <sup>2</sup> flexible Screw clamp terminals2 cable(s) 0.75...4 mm <sup>2</sup> rigid Screw clamp terminals2 cable(s) 0.5...6 mm <sup>2</sup> flexible
Wire Stripping Length	12 mm
Tightening Torque	2 N.m

### Environment

Standards	IEC EN 60947-3 IEC 60269-1/2
Ip Degree Of Protection	IP20

Pollution Degree	3
Ambient Air Temperature For Operation	-20...60 °C
Ambient Air Temperature For Storage	-40...80 °C

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.8 cm
Package 1 Width	8.4 cm
Package 1 Length	1.8 cm
Package 1 Weight	76.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	12
Package 2 Height	8.6 cm
Package 2 Width	9.2 cm
Package 2 Length	22.2 cm
Package 2 Weight	922.0 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	144
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	11.6 kg

## Contractual warranty

Warranty	12 months
----------	-----------

## 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.



Transparency RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

✓ Halogen Free Product

## Certifications & Standards

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