

Product data sheet

Specifications



Repacked, fuse-disconnector, Acti9 STI, 1P+N, 25A, 10.3 x 38mm for fuse

A9N15646W



This repacked option saves 0.64 over the standard condition

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
	16 A
	20 A
	25 A
Fuse type	aM fuse
	gG fuse
Fuse size	10.3 x 38 mm
[Ue] rated operational voltage	500 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 mm² rigid Screw clamp terminals1 cable(s) 0.5...6 mm² flexible Screw clamp terminals2 cable(s) 0.75...4 mm² rigid Screw clamp terminals2 cable(s) 0.5...6 mm² flexible
Wire stripping length	12 mm
Tightening torque	2 N.m

Environment

Standards	IEC 60269-1/2
	IEC EN 60947-3
IP degree of protection	IP20

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

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	1.800 cm
Package 1 Width	7.600 cm
Package 1 Length	8.600 cm
Package 1 Weight	76.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.012 kg

Contractual warranty

Warranty (in months)	18
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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

Lower carbon footprint

0.6 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

SCIP Number

B617c31b-ef89-4cf1-9642-26149ac9cf09

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

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