Product datasheet

Specifications



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

A9N15635

Main

Range	Acti9
Product name	Acti9 STI
Product or component type	Fuse-disconnector
Device short name	STI
Poles description	1P

Complementary

[In] rated current	2 A 4 A 6 A 10 A
Fuse type	aM fuse gG fuse
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 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 EN 60947-3 IEC 60269-1/2
IP degree of protection	IP20
Pollution degree	3
Ambient air temperature for operation	-20…60 °C

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

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	7.500 cm
Package 1 Width	1.900 cm
Package 1 Length	8.500 cm
Package 1 Weight	55.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.800 cm
Package 2 Width	9.500 cm
Package 2 Length	22.500 cm
Package 2 Weight	716.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	144
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	8.924 kg

Contractual warranty

Warranty (in months)	18

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

Total lifecycle Carbon footprint	**23 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**0.4 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**23 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.1 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**Yes**
SCIP Number	**58250416-ad9e-49ce-8d91-cdef0ea3a401**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
OECD PFAS Regulation	**Item contains PFAS Chemicals**
POP Directive	**No POPs**
Halogen-free status	**Halogen free plastic parts product**
PVC free	**Yes**

Use Again

Repack and remanufacture

Recyclability potential, in %	**41**
End of life manual availability	**No need of specific recycling operations**
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**