

Product datasheet

Specifications



Acti 9 - fuse-disconnector STI - 3 poles + N - 10 A - for fuse 8.5 x 31.5 mm

A9N15657

Main

Range	Acti9
Product name	Acti9 STI
Product or component type	Fuse-disconnector
Device short name	STI
Poles description	3P + N

Complementary

[In] rated current	2 A 4 A 6 A 10 A
Fuse curve	GG AM
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	6
Height	81 mm
Width	54 mm
Depth	75 mm
Colour	White
Connections - terminals	Screw clamp terminals1 cable(s) 0.75...10 mm ² rigid Screw clamp terminals1 cable(s) 0.5...6 mm ² flexible Screw clamp terminals2 cable(s) 0.75...4 mm ² rigid Screw clamp terminals2 cable(s) 0.5...6 mm ² 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	5.4 cm
Package 1 Width	7.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	184.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	8.6 cm
Package 2 Width	9.4 cm
Package 2 Length	22.2 cm
Package 2 Weight	794.0 g
Unit Type of Package 3	S03
Number of Units in Package 3	48
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	10.015 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free product

Contractual warranty

Warranty	12 months
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Recommended replacement(s)