

Product datasheet

Specifications



Acti 9 - fuse-disconnector STI - 3 poles + N - 25 A - for fuse 10.3 x 38 mm

A9N15658

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 16 A 20 A 25 A |
| fuse curve | AM GG |
| 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 | 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 60269-1/2 IEC EN 60947-3 |
| 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 | 7.500 cm |
| Package 1 Width | 5.400 cm |
| Package 1 Length | 8.500 cm |
| Package 1 Weight | 184.000 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 4 |
| Package 2 Height | 8.500 cm |
| Package 2 Width | 9.300 cm |
| Package 2 Length | 22.200 cm |
| Package 2 Weight | 786.000 g |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 48 |
| Package 3 Height | 30.000 cm |
| Package 3 Width | 30.000 cm |
| Package 3 Length | 40.000 cm |
| Package 3 Weight | 9.917 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 | 25 kg CO2 eq. |
| Environmental Disclosure | Product Environmental Profile |
| Carbon footprint of the manufacturing phase [A1 to A3] | 1 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] | 0.4 kg CO2 eq. |

Use Better



Materials and Packaging

| | |
|--|--|
| 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 |
| Halogen-free status | Halogen free plastic parts product |

Use Longer



Lifetime extension

| | |
|--------|----|
| Repair | No |
|--------|----|

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 |