# Product datasheet

Specifications



## Acti9 - fuse-disconnector STI - 3 poles - 25 A - for fuse 10.3 x 38 mm

Local distributor code:

401403219 A9N15656

**EAN Code: 3606480619571**

## Main

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

## Complementary

| | |
|---|---|
| **[In] rated current** | 2 A<br>4 A<br>6 A<br>10 A<br>16 A<br>20 A<br>25 A |
| **Fuse type** | gG fuse<br>aM 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** | 6 |
| **Height** | 81 mm |
| **Width** | 54 mm |
| **Depth** | 75 mm |
| **Colour** | White |
| **Connections - terminals** | Screw clamp terminals1 cable(s) 0.75…10 mm² rigid<br>Screw clamp terminals1 cable(s) 0.5…6 mm² flexible<br>Screw clamp terminals2 cable(s) 0.75…4 mm² rigid<br>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<br>IEC 60269-1/2 |
| **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** | 7.700 cm |
| **Package 1 Width** | 5.400 cm |
| **Package 1 Length** | 8.500 cm |
| **Package 1 Weight** | 166.000 g |
| **Unit Type of Package 2** | BB1 |
| **Number of Units in Package 2** | 4 |
| **Package 2 Height** | 8.600 cm |
| **Package 2 Width** | 9.300 cm |
| **Package 2 Length** | 22.300 cm |
| **Package 2 Weight** | 715.000 g |
| **Unit Type of Package 3** | S03 |
| **Number of Units in Package 3** | 48 |
| **Package 3 Height** | 30 cm |
| **Package 3 Width** | 30 cm |
| **Package 3 Length** | 40 cm |
| **Package 3 Weight** | 9.060 kg |

## Logistical informations

| | |
|---|---|
| **Country of origin** | BE |

## 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 | **24 kg CO2 eq.** |
| 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.** |
| 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** |