



## Main

|                           |                   |
|---------------------------|-------------------|
| Range                     | Acti 9            |
| Product name              | Acti 9 STI        |
| Product or component type | Fuse-disconnector |
| Device short name         | STI               |
| Poles description         | 2P                |

## 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 curve                     | AM<br>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                   | 4   |
| Height                         | 81 mm   |
| Width                          | 36 mm   |
| Depth                          | 75 mm   |
| Colour                         | White   |
| Connections - terminals        | Screw clamp terminals1 cable(s) 0.75...10 mm <sup>2</sup> rigid<br>Screw clamp terminals1 cable(s) 0.5...6 mm <sup>2</sup> flexible<br>Screw clamp terminals2 cable(s) 0.75...4 mm <sup>2</sup> rigid |

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

Screw clamp terminals 2 cable(s) 0.5...6 mm<sup>2</sup> flexible

|                       |       |
|-----------------------|-------|
| Wire stripping length | 12 mm |
| Tightening torque     | 2 N.m |

## Environment

|                                       |                                 |
|---------------------------------------|---------------------------------|
| Standards                             | IEC 60269-1/2<br>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 Weight             | 109 g    |
| Package 1 Height             | 3.5 cm   |
| Package 1 width              | 7.5 cm   |
| Package 1 Length             | 8.5 cm   |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 6        |
| Package 2 Weight             | 705 g    |
| Package 2 Height             | 2.75 cm  |
| Package 2 width              | 30 cm    |
| Package 2 Length             | 20 cm    |
| Unit Type of Package 3       | S03      |
| Number of Units in Package 3 | 72       |
| Package 3 Weight             | 9.007 kg |
| Package 3 Height             | 30 cm    |
| Package 3 width              | 30 cm    |
| Package 3 Length             | 40 cm    |

## Offer Sustainability

|                             |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| RECh Regulation             | <a href="#">RECh Declaration</a>  |
| RECh free of SVHC           | Yes   |
| EU RoHS Directive           | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Toxic heavy metal free      | Yes   |
| Mercury free                | Yes   |
| RoHS exemption information  | <a href="#">Yes</a>   |
| China RoHS Regulation       | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>   |
| 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  |