

# Product datasheet

Specifications



## Acti 9 - Auxiliary contact alarm SD ac dc

A9N26927

### Main

|                             |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range of product            | Acti9                                                                                                                                                                                 |
| Product or component type   | Fault contact                                                                                                                                                                         |
| Device short name           | SD                                                                                                                                                                                    |
| Signal contacts composition | 1 C/O                                                                                                                                                                                 |
| [In] rated current          | AC-12 3 A at 380...415 V, AC 50/60 Hz<br>AC-12 6 A at 220...240 V, AC 50/60 Hz<br>DC-12 1 A at 130 V, DC<br>DC-12 1.5 A at 60 V, DC<br>DC-12 2 A at 48 V, DC<br>DC-12 6 A at 24 V, DC |
| 9 mm pitches                | 1                                                                                                                                                                                     |

### Complementary

|                                                  |                                                                                                                                                                                                                                               |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mounting mode                                    | Fixed                                                                                                                                                                                                                                         |
| Mounting support                                 | DIN rail                                                                                                                                                                                                                                      |
| Comb busbar and distribution block compatibility | Top: YES                                                                                                                                                                                                                                      |
| Height                                           | 85.3 mm                                                                                                                                                                                                                                       |
| Width                                            | 9 mm                                                                                                                                                                                                                                          |
| Depth                                            | 73.5 mm                                                                                                                                                                                                                                       |
| Net weight                                       | 30 g                                                                                                                                                                                                                                          |
| Colour                                           | White                                                                                                                                                                                                                                         |
| Connections - terminals                          | Screw clamp terminal (bottom) 2 cable(s) 1.5 mm <sup>2</sup> - flexible<br>Screw clamp terminal (bottom) 1 cable(s) 0.5...2.5 mm <sup>2</sup> - rigid<br>Screw clamp terminal (bottom) 2 cable(s) 1.5 mm <sup>2</sup> - flexible with ferrule |
| Wire stripping length                            | 9 mm                                                                                                                                                                                                                                          |
| Tightening torque                                | 1 N.m                                                                                                                                                                                                                                         |

### Environment

|                         |                                     |
|-------------------------|-------------------------------------|
| Standards               | EN/IEC 60947-5-1                    |
| Product certifications  | ASTA<br>LCIE<br>KEMA<br>ASEFA       |
| IP degree of protection | IP20 conforming to EN/IEC 60947-5-1 |

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Pollution degree                      | 3 conforming to EN/IEC 60947-5-1 |
| Tropicalisation                       | 2 conforming to EN/IEC 60947-5-1 |
| Ambient air temperature for operation | -25...50 °C                      |
| Ambient air temperature for storage   | -40...85 °C                      |

Packing Units

|                              |                  |
|------------------------------|------------------|
| Unit Type of Package 1       | Db               |
| Number of Units in Package 1 | 1                |
| Package 1 Height             | 2 cm             |
| Package 1 Width              | 8 cm             |
| Package 1 Length             | 9.4 cm           |
| Package 1 Weight             | 38 g             |
| Unit Type of Package 2       | Gyári csomagolás |
| Number of Units in Package 2 | 12               |
| Package 2 Height             | 8.7 cm           |
| Package 2 Width              | 10 cm            |
| Package 2 Length             | 26.5 cm          |
| Package 2 Weight             | 514 g            |
| Unit Type of Package 3       | Doboz            |
| Number of Units in Package 3 | 108              |
| Package 3 Height             | 30 cm            |
| Package 3 Width              | 30 cm            |
| Package 3 Length             | 40 cm            |
| Package 3 Weight             | 5.13 kg          |

Offer Sustainability

|                            |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                       |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                         |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                            |
| Toxic heavy metal free     | Yes                                                                                                                         |
| Mercury free               | Yes                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)                 |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                         |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                               |
| Circularity Profile        | <a href="#">End of Life Information</a>                                                                                     |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Recommended replacement(s)