# Product data sheet Characteristics

## A9N26924

Acti9 - Auxiliary contact OC plus 1 SD and OF ac dc





#### Main

| Range                        | Prodis                      |  |
|------------------------------|-----------------------------|--|
|                              | Acti 9                      |  |
|                              | Librio                      |  |
|                              | Clario                      |  |
| Product or component type    | OC contact                  |  |
| Device short name            | OF                          |  |
| Signal contacts composition  | 1 C/O                       |  |
| [In] rated current           | 3 A: 380415 V AC - 50/60 Hz |  |
|                              | 6 A: 220240 V AC - 50/60 Hz |  |
|                              | 1 A: 130 V DC               |  |
|                              | 1.5 A: 60 V DC              |  |
|                              | 2 A: 48 V DC                |  |
|                              | 6 A: 24 V DC                |  |
| [Uc] control circuit voltage | 24415 V AC 50/60 Hz         |  |
|                              | 24130 V DC                  |  |
| 9 mm pitches                 | 1                           |  |

#### Complementary

| Range compatibility     | Acti9 DPN Vigi   |
|-------------------------|--|
| , ,                     | Acti9 RCCB-ID  |
|                         | Acti9 C60H-DC  |
|                         | Acti 9 C60PV-DC  |
|                         | Acti 9 C40   |
|                         | Acti9 ID C40   |
|                         | Acti 9 C120  |
|                         | Acti 9 DT40  |
|                         | Acti 9 DT60  |
|                         | Acti9 IDc  |
|                         | Acti 9 C120NA-DC   |
|                         | Acti 9 iDPN  |
|                         | Acti9 ITG40  |
|                         | Acti 9 SW60-DC   |
|                         | Acti 9 C60NA-DC  |
| Mounting mode           | Fixed  |
| Mounting support        | DIN rail   |
| 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 mm² - flexible                          |
|                         | Screw clamp terminal (bottom) 1 cable(s) 0.52.5 mm <sup>2</sup> - rigid              |
|                         | 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                | ASEFA<br>KEMA<br>LCIE<br>ASTA       |  |
| 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 | -2550 °C                            |  |
| Ambient air temperature for storage   | -4085 °C                            |  |

### Packing Units

| · Goilling Grinto            |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 38 G     |
| Package 1 Height             | 2 Cm     |
| Package 1 width              | 8 Cm     |
| Package 1 Length             | 9.4 Cm   |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 12       |
| Package 2 Weight             | 512 G    |
| Package 2 Height             | 8.7 Cm   |
| Package 2 width              | 10 Cm    |
| Package 2 Length             | 26.5 Cm  |
| Unit Type of Package 3       | S03      |
| Number of Units in Package 3 | 108      |
| Package 3 Weight             | 5.088 Kg |
| Package 3 Height             | 30 Cm    |
| Package 3 width              | 30 Cm    |
| Package 3 Length             | 40 Cm    |
|                              |          |

#### Offer Sustainability

| EEE The product must be disposed on European Union markets follow fic waste collection and never end up in rubbish bins |                                 |  |
|---|---------------------------------|--|
| Circularity Profile   | End Of Life Information         |  |
| Environmental Disclosure  | Product Environmental Profile   |  |
| China RoHS Regulation   | China RoHS Declaration          |  |
| RoHS exemption information  | ₫Yes                            |  |
| Mercury free  | Yes                             |  |
| Toxic heavy metal free  | Yes                             |  |
| EU RoHS Directive   | Compliant E EU RoHS Declaration |  |
| REACh free of SVHC  | Yes                             |  |
| Sustainable offer status  | Green Premium product           |  |
| Office Oddital lability   |                                 |  |

# Contractual warranty

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

| Product Life Status: | Commercialised |  |
|----------------------|----------------|--|
|----------------------|----------------|--|

