

Product datasheet

Specifications



Acti 9 - Auxiliary contact OC plus 1 SD and OF ac dc

A9N26924



Main

| | |
|------------------------------|---|
| Range of product | Acti9 |
| Product or component type | OC contact |
| Device short name | OF |
| Signal contacts composition | 1 C/O |
| [In] rated current | AC-12 3 A at 380...415 V, AC 50/60 Hz AC-12 6 A at 220...240 V, AC 50/60 Hz DC-12 1 A at 130 V, DC DC-12 1.5 A at 60 V, DC DC-12 2 A at 48 V, DC DC-12 6 A at 24 V, DC |
| [Uc] control circuit voltage | 24...415 V AC 50/60 Hz 24...130 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 ² - flexible Screw clamp terminal (bottom) 1 cable(s) 0.5...2.5 mm ² - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm ² - flexible with ferrule |
| Wire stripping length | 9 mm |
| Tightening torque | 1 N.m |

Environment

| | |
|------------------------|-----------------------|
| Standards | EN/IEC 60947-5-1 |
| Product certifications | ASEFA KEMA LCIE |

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 | -25...50 °C |
| Ambient air temperature for storage | -40...85 °C |

Packing Units

| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8.128 cm |
| Package 1 Width | 2.286 cm |
| Package 1 Length | 9.398 cm |
| Package 1 Weight | 36.288 g |
| Unit Type of Package 2 | BB1 |
| 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 | 501 g |
| Unit Type of Package 3 | S03 |
| 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 | 5.088 kg |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| RoHS exemption information | Yes |
| Circularity Profile | End of Life Information |
| 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 |
|----------|-----------|

2