

# Product data sheet

Specifications



## Multi9 - OC contact - 1 OF - 240/415 V AC - 24/130 V DC

M9A26924

### Main

|                              |  |
|------------------------------|--|
| Range of product             | Multi 9  |
| Product or component type    | OC contact   |
| Device short name            | OF   |
| Signal contacts composition  | 1 C/O  |
| [In] rated current           | 3 A: 415 V AC - 50/60 Hz<br>6 A: ≤ 240 V AC - 50/60 Hz |
| [Uc] control circuit voltage | 240...415 V AC 50/60 Hz<br>24...130 V DC               |
| 9 mm pitches                 | 1  |

### Complementary

|  |  |
|--|--|
| Range compatibility                              | Multi 9 C60 C60BPR<br>Multi 9 C60H-DC C60H-DC<br>Multi 9 C60 C60SP<br>Multi 9 C60 C60BP  |
| [Ui] rated insulation voltage                    | 500 V  |
| [Uimp] rated impulse withstand voltage           | 4 kV   |
| Mounting mode                                    | Fixed  |
| Mounting support                                 | DIN rail   |
| Comb busbar and distribution block compatibility | Top: YES   |
| Height   | 85 mm  |
| Width  | 9 mm   |
| Depth  | 73.5 mm  |
| Net weight                                       | 0.03 kg  |
| Connections - terminals                          | Clamp terminal (bottom) 1 cable(s) 2.5 mm <sup>2</sup> (AWG 14) - rigid<br>Clamp terminal (bottom) 2 cable(s) 1.5 mm <sup>2</sup> (AWG 16) - rigid |
| Wire stripping length                            | 9 mm for bottom connection   |
| Tightening torque                                | 1 N.m bottom   |

### Environment

|                        |                                |
|------------------------|--------------------------------|
| Standards              | EN/IEC 60947-5-1<br>EN 62019-2 |
| Product certifications | CSA                            |

UR  
UL  
CCC  
PCT

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 Weight 37.0 g

Package 1 Height 2.1 cm

Package 1 width 8 cm

Package 1 Length 9.5 cm

Unit Type of Package 2 S03

Number of Units in Package 2 108

Package 2 Weight 5.014 kg

Package 2 Height 30 cm

Package 2 width 30 cm

Package 2 Length 40 cm

Unit Type of Package 3 BB1

Number of Units in Package 3 12

Package 3 Weight 512.0 g

Package 3 Height 8.5 cm

Package 3 width 10 cm

Package 3 Length 26.5 cm

## 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

RoHS exemption information [Yes](#)

China RoHS Regulation [China RoHS declaration](#)  
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

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