

# Product data sheet

Specifications



## Multi9 - fault contact - 1 SD - 240/415 V AC - 24/130 V DC

M9A26927

⚠ To be discontinued on: Jun 1, 2024

⚠ To be discontinued

### Main

Range Of Product	Multi9
Product Or Component Type	Fault contact
Device Short Name	SD
Signal Contacts Composition	1 C/O
[In] Rated Current	3 A at 415 V, AC 50/60 Hz 6 A at <= 240 V, AC 50/60 Hz 6 A at 24 V, DC 2 A at 48 V, DC 1.5 A at 60 V, DC 1 A at 130 V, DC
[Uc] Control Circuit Voltage	240...415 V AC 50/60 Hz 24...130 V DC
9 Mm Pitches	1

### Complementary

[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	30 g
Connections - Terminals	Clamp terminal (bottom) 1 cable(s) 2.5 mm² (AWG 14) - rigid Clamp terminal (bottom) 2 cable(s) 1.5 mm² (AWG 16) - rigid
Wire Stripping Length	9 mm for bottom connection
Tightening Torque	1 N.m bottom

### Environment

Standards	EN/IEC 60947-5-1 EN 62019-2
-----------	--------------------------------

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

Product Certifications	CSA PCT UL UR CCC
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	2.1 cm
Package 1 Width	8 cm
Package 1 Length	9.4 cm
Package 1 Weight	39 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	526 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	5.101 kg

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> 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
Circularity Profile	<a href="#">End of Life Information</a>