

Product data sheet

Specifications



Multi9 - double OC or fault contact - 1 OF+SD/OF - 240/415 V AC - 24/130 V DC

M9A26929

Main

Range of product	Multi 9
Product or component type	Double OC or fault contact
Device short name	SD + OF
Signal contacts composition	2 C/O
[In] rated current	3 A: 415 V AC - 50/60 Hz 6 A: ≤ 240 V AC - 50/60 Hz
[Uc] control circuit voltage	240...415 V AC 50/60 Hz 24...130 V DC
9 mm pitches	1

Complementary

Range compatibility	Multi 9 C60 C60BP Multi 9 C60 C60BPR Multi 9 C60 C60SP Multi 9 GFP GFP Multi 9 C60H-DC C60H-DC
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Mounting mode	Fixed
Mounting support	DIN rail
Height	90 mm
Width	9 mm
Depth	73.5 mm
Net weight	0.038 kg
Connections - terminals	Clamp terminal (bottom) 1 cable(s) 2.5 mm ² (AWG 14) - rigid Clamp terminal (bottom) 2 cable(s) 1.5 mm ² (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
Product certifications	UR UL CCC

PCT
CSA

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 46.0 g

Package 1 Height 2.2 cm

Package 1 width 7.8 cm

Package 1 Length 9.4 cm

Unit Type of Package 2 S03

Number of Units in Package 2 108

Package 2 Weight 6.028 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 615.0 g

Package 3 Height 8.7 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