

Product datasheet

Specifications



Auxiliary contact, Multi9 M9A, OF/SD+OF, 2 C/O, 100mA to 6A, 24VAC to 415VAC, 24VDC to 130VDC, top and bottom connection

M9A26909

⚠ Discontinued on: 1 Dec 2024

⚠ To be discontinued

Main

range of product	Multi9
Product or component type	Double OC or fault contact
Device short name	OF/SD+OF
Signal contacts composition	2 C/O
[In] rated current	0.1...6 A at 24...250 V, AC 50/60 Hz 0.1...6 A at 24...240 V, AC 50/60 Hz 0.1...6 A at 24 V, DC 0.1...2 A at 48 V, DC 0.1...1.5 A at 60 V, DC 0.1...1 A at 110 V, DC 0.1...1 A at 130 V, DC 0.1...3 A at 277 V, AC 50/60 Hz 0.1...3 A at 415 V, AC 50/60 Hz
9 mm pitches	1
Standards	EN/IEC 60947-5-1 GB/T 14048.5 UL 1077 UL 489 C22.2 No. 5 C22.2 No. 235 EN 62019-2
Product certifications	CE UKCA UL
Quality labels	EAC CCC

Complementary

Range compatibility	Multi9 C60BP Multi9 C60SP Multi9 C60 Multi9 N40
[Ui] rated insulation voltage	500 V
[Uimp] rated impulse withstand voltage	4 kV
Local signalling	Mechanical indicator
Mounting mode	Clip-on
Mounting location	Left side of circuit-breaker
Mounting support	DIN rail
Comb busbar and distribution block compatibility	NO
Height	90 mm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

Width	9 mm
Depth	68 mm
Net weight	38 g
Colour	Grey
Connections - terminals	Screw clamp terminal (top and bottom) 1 cable(s) 2.5 mm² - rigid Screw clamp terminal (top and bottom) 2 cable(s) 1.5 mm² - rigid
Wire stripping length	9 mm
Tightening torque	1 N.m top and bottom

Environment

IP degree of protection	IP20
Pollution degree	3
Tropicalisation	2
Ambient air temperature for operation	-25...70 °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	1.900 cm
Package 1 Width	7.600 cm
Package 1 Length	9.300 cm
Package 1 Weight	45.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	8.500 cm
Package 2 Width	10.100 cm
Package 2 Length	23.600 cm
Package 2 Weight	593.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	5.918 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	0.9 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.5 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	28bfb466-f950-4025-8655-16cfe4e6c6f3
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	29
End of life manual availability	No need of specific recycling operations
Take-back	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins