

# Product data sheet

## Characteristics

# M9A26914

Auxiliary contact, Multi9 M9A, OF, 1 C/O, 2mA to 100mA, 24VAC to 250VAC, 24VDC to 220VDC, bottom connection



### Main

Range of product	Multi9
Product or component type	OC contact
Device short name	OF
Signal contacts composition	1 C/O
[In] rated current	2...100 mA at 24...240 V, AC 50/60 Hz 2...100 mA at 24 V, DC 2...100 mA at 48 V, DC 2...100 mA at 60 V, DC 2...100 mA at 130 V, DC 2...100 mA at 220 V, DC
9 mm pitches	1

### Complementary

Operating mode	Daisy chain up to 100 devices
[Ui] rated insulation voltage	500 V
[Uiimp] rated impulse withstand voltage	4 kV
Mounting mode	Clip-on
Mounting location	Left side of circuit-breaker
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	85 mm
Width	9 mm
Depth	68 mm
Net weight	29 g
Colour	Grey
Connections - terminals	Screw clamp terminal (bottom) 1 cable(s) 2.5 mm <sup>2</sup> - rigid Screw clamp terminal (bottom) 2 cable(s) 1.5 mm <sup>2</sup> - rigid
Wire stripping length	9 mm
Tightening torque	1 N.m bottom

### Environment

Standards	EN/IEC 60947-5-1 EN/IEC 60947-5-4 GB/T 14048.5 EN 62019-2 UL 1077 UL 489 C22.2 No. 5 C22.2 No. 235
Product certifications	CE[RETURN]UKCA[RETURN]UL
Quality labels	EAC CCC
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

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.8 cm
Package 1 Width	7.6 cm
Package 1 Length	9.3 cm
Package 1 Weight	38.5 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	23.4 cm
Package 2 Weight	520 g
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	26.9 cm
Package 3 Width	28.5 cm
Package 3 Length	38.7 cm
Package 3 Weight	6 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<input checked="" type="checkbox"/> <a href="#">China RoHS Declaration</a>
RoHS exemption information	<input checked="" type="checkbox"/> Yes
Environmental Disclosure	<input checked="" type="checkbox"/> <a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations