

# Product data sheet

Specifications



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

M9A26914

**Product availability: Stock - Normally stocked in distribution facility**

## Main

range of product	Multi9
Product or Component Type	OC contact
Device short name	OF
Signal contacts composition	1 C/O
Line 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
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 UKCA UL
Quality labels	EAC CCC

## 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	3.3 in (85 mm)
Width	0.4 in (9 mm)
Depth	2.7 in (68 mm)
Net Weight	1.02 oz (29 g)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

color	Gray
Connections - terminals	Screw clamp terminal bottom) 1 0.004 in <sup>2</sup> (2.5 mm <sup>2</sup> ) - rigid Screw clamp terminal bottom) 2 0.002 in <sup>2</sup> (1.5 mm <sup>2</sup> ) - rigid
Wire stripping length	0.4 in (9 mm)
Tightening torque	8.9 lbf.in (1 N.m) bottom

## Environment

IP degree of protection	IP20
Pollution degree	3
Tropicalisation	2
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

## Ordering and shipping details

Category	US10DE200908
Discount Schedule	ODE2
GTIN	3606482129207
Returnability	Yes
Country of origin	CN

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.787 in (2.000 cm)
Package 1 Width	3.031 in (7.700 cm)
Package 1 Length	3.661 in (9.300 cm)
Package weight(Lbs)	1.340 oz (38.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	3.425 in (8.700 cm)
Package 2 Width	4.016 in (10.200 cm)
Package 2 Length	9.370 in (23.800 cm)
Package 2 Weight	18.307 oz (519.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	120
Package 3 Height	11.811 in (30.000 cm)
Package 3 Width	11.811 in (30.000 cm)
Package 3 Length	15.748 in (40.000 cm)
Package 3 Weight	12.553 lb(US) (5.694 kg)



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

Carbon footprint (kg CO<sub>2</sub> eq, Total Life cycle) **1**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant**

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](#)**

## Use Again

### Repack and remanufacture

Circularity Profile **No need of specific recycling operations**

Take-back **No**

WEEE Label **The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.**