Product data sheet

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

Product availability: Non-Stock - Not normally stocked in distribution facility

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
Line 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	3.5 in (90 mm)

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

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	0.4 in (9 mm)
Depth	2.7 in (68 mm)
Net Weight	1.3 oz (38 g)
color	Gray
Connections - terminals	Screw clamp terminal top and bottom) 1 0.004 in² (2.5 mm²) - rigid Screw clamp terminal top and bottom) 2 0.002 in² (1.5 mm²) - rigid
Wire stripping length	0.4 in (9 mm)
Tightening torque	8.9 lbf.in (1 N.m) top and 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	0DE2
GTIN	3606486351826
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.748 in (1.900 cm)
Package 1 Width	2.992 in (7.600 cm)
Package 1 Length	3.661 in (9.300 cm)
Package weight(Lbs)	1.587 oz (45.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	3.346 in (8.500 cm)
Package 2 Width	3.976 in (10.100 cm)
Package 2 Length	9.291 in (23.600 cm)
Package 2 Weight	20.917 oz (593.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	108
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	13.047 lb(US) (5.918 kg)

Contractual warranty

Warranty (in months)	18

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

Carbon footprint (kg CO2 eq, Total Life cycle)	2
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
SCIP Number	28bfb466-f950-4025-8655-16cfe4e6c6f3
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

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.