

Product data sheet

Specifications



Multi9 - undervoltage release - MNx - 400 V AC

M9A26971

Product availability: Stock - Normally stocked in distribution facility

Main

range of product	Multi9
Product or Component Type	Undervoltage release
Device short name	MNx
[Uc] control circuit voltage	400 V AC 50/60 Hz
Control Type	With external feeding
9 mm pitches	2

Complementary

Range compatibility	Multi9 C60BP Multi9 C60BPR Multi9 C60SP Multi9 GFP Multi9 C60H-DC
Local signalling	Action indicator
Mounting Mode	Fixed
Mounting Support	DIN rail
Comb busbar and distribution block compatibility	Top YES
Height	3.2 in (82.5 mm)
Width	0.7 in (18 mm)
Depth	2.7 in (68 mm)
Product Weight	0.161 lb(US) (0.073 kg)
Connections - terminals	Clamp terminal bottom) - 1 0.004 in² (2.5 mm²) 14 AWG) - rigid Clamp terminal bottom) - 2 0.002 in² (1.5 mm²) 16 AWG) - rigid
Wire stripping length	0.4 in (9 mm) for bottom connection
Tightening torque	8.9 lbf.in (1 N.m) bottom

Environment

Standards	EN/IEC 60947-2
Product Certifications	UR PCT UL
Pollution degree	3
Ambient Air Temperature for Operation	-13...122 °F (-25...50 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

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

Ordering and shipping details

Category	US10DE200948
Discount Schedule	0DE2
GTIN	3606480639159
Returnability	Yes
Country of origin	BE

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.142 in (2.900 cm)
Package 1 Width	3.150 in (8.000 cm)
Package 1 Length	3.701 in (9.400 cm)
Package weight(Lbs)	2.892 oz (82.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	3.425 in (8.700 cm)
Package 2 Width	3.937 in (10.000 cm)
Package 2 Length	10.433 in (26.500 cm)
Package 2 Weight	25.503 oz (723.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	72
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	15.419 lb(US) (6.994 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	1 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.4 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.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	4b388a65-e83b-469c-8b17-b7966b6c6c9f
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	29
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.