

Product data sheet

Specifications



Multi9 - undervoltage release - MNx - 400 V AC

M9A26971

Main

Range of product	Multi 9
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	Multi 9 C60 C60BP Multi 9 C60 C60BPR Multi 9 C60 C60SP Multi 9 GFP GFP Multi 9 C60H-DC C60H-DC
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	82.5 mm
Width	18 mm
Depth	68 mm
Net weight	0.073 kg
Connections - terminals	Clamp terminal (bottom) - 1 cable(s) 2.5 mm ² (AWG 14) - rigid Clamp terminal (bottom) - 2 cable(s) 1.5 mm ² (AWG 16) - rigid
Wire stripping length	9 mm for bottom connection
Tightening torque	1 N.m bottom

Environment

Standards	EN/IEC 60947-1
Product certifications	UR CSA PCT UL
Pollution degree	3

Ambient air temperature for operation	-25...50 °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 Weight	82.0 g
------------------	--------

Package 1 Height	2.9 cm
------------------	--------

Package 1 width	8 cm
-----------------	------

Package 1 Length	9.4 cm
------------------	--------

Unit Type of Package 2	S03
------------------------	-----

Number of Units in Package 2	72
------------------------------	----

Package 2 Weight	6.994 kg
------------------	----------

Package 2 Height	30 cm
------------------	-------

Package 2 width	30 cm
-----------------	-------

Package 2 Length	40 cm
------------------	-------

Unit Type of Package 3	BB1
------------------------	-----

Number of Units in Package 3	8
------------------------------	---

Package 3 Weight	723.0 g
------------------	---------

Package 3 Height	8.7 cm
------------------	--------

Package 3 width	10 cm
-----------------	-------

Package 3 Length	26.5 cm
------------------	---------

Offer Sustainability

Sustainable offer status	Green Premium product
--------------------------	-----------------------

REACH Regulation	REACH Declaration
------------------	-----------------------------------

EU RoHS Directive	Compliant EU RoHS Declaration
-------------------	--

Mercury free	Yes
--------------	-----

RoHS exemption information	Yes
----------------------------	---------------------

China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
-----------------------	---

Environmental Disclosure	Product Environmental Profile
--------------------------	---

Circularity Profile	End of Life Information
---------------------	---
