

# Product data sheet

Specifications



## Multi9 - undervoltage release - MNx - 230 V AC

M9A26969

### Main

Range of product	Multi 9
Product or component type	Undervoltage release
Device short name	MNx
[Uc] control circuit voltage	230 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 <sup>2</sup> (AWG 14) - rigid Clamp terminal (bottom) - 2 cable(s) 1.5 mm <sup>2</sup> (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 UL PCT CSA
Pollution degree	3

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Ambient air temperature for operation	-25...50 °C
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Ambient air temperature for storage	-40...85 °C
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Weight	80.0 g
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Package 1 Height	3 cm
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Package 1 width	8 cm
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Package 1 Length	9.4 cm
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Unit Type of Package 2	S03
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Number of Units in Package 2	72
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Package 2 Weight	6.868 kg
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Package 2 Height	30 cm
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Package 2 width	30 cm
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Package 2 Length	40 cm
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Unit Type of Package 3	BB1
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Number of Units in Package 3	8
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Package 3 Weight	709.0 g
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Package 3 Height	8.7 cm
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Package 3 width	10 cm
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Package 3 Length	26.5 cm
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## Offer Sustainability

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Sustainable offer status	Green Premium product
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REACH Regulation	<a href="#">REACH Declaration</a>
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EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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Mercury free	Yes
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RoHS exemption information	<a href="#">Yes</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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Circularity Profile	<a href="#">End of Life Information</a>
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