



### Main

Range of product	Multi 9
Product or component type	Undervoltage release
Device short name	MNs
[Uc] control circuit voltage	220...240 V AC 50/60 Hz
Control type	Delayed
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
Height	82.5 mm
Width	18 mm
Depth	68 mm
Net weight	0.066 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 60947-2 EN/IEC 60947-1
Product certifications	PCT

UR  
UL  
CSA

Pollution degree	3
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...85 °C

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

### Contractual warranty

Warranty	18 months
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