



### Main

Range of product	Multi9
Product or Component Type	Undervoltage release
Device short name	MN
[Uc] control circuit voltage	220...240 V AC 50/60 Hz
Control type	Standard
9 mm pitches	2

### Complementary

Range compatibility	Multi 9 Multi9 C60 C60BP Multi 9 Multi9 C60 C60BPR Multi 9 Multi9 C60 C60SP Multi 9 Multi9 GFP GFP Multi 9 Multi9 C60H-DC C60H-DC
Local signalling	Action indicator
Mounting Mode	Fixed
Mounting Support	DIN rail
Comb busbar and distribution block compatibility	Top YES
Height	3.25 in (82.5 mm)
Width	0.71 in (18 mm)
Depth	2.68 in (68 mm)
Net Weight	0.15 lb(US) (0.066 kg)
Connections - terminals	Clamp terminal bottom) - 1 0.00 in <sup>2</sup> (2.5 mm <sup>2</sup> ) AWG 14) - rigid Clamp terminal bottom) - 2 0.00 in <sup>2</sup> (1.5 mm <sup>2</sup> ) AWG 16) - rigid
Wire stripping length	0.35 in (9 mm) for bottom connection
Tightening torque	8.85 lbf.in (1 N.m) bottom

### Environment

Standards	EN 60947-2 EN/IEC 60947-1
Product Certifications	UR[RETURN]PCT[RETURN]JUL
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)

### Ordering and shipping details

Category	00948-M9 GEN 2 CB UL1077 / IEC
Discount Schedule	DE2
GTIN	3606480639111
Returnability	Yes
Country of origin	BE

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.18 in (3 cm)
Package 1 Width	3.15 in (8 cm)
Package 1 Length	3.74 in (9.5 cm)
Package 1 Weight	2.68 oz (76 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	3.43 in (8.7 cm)
Package 2 Width	3.94 in (10 cm)
Package 2 Length	10.43 in (26.5 cm)
Package 2 Weight	23.49 oz (666 g)
Unit Type of Package 3	S03
Number of Units in Package 3	32
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	6.96 lb(US) (3.158 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
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.