

Product data sheet

Specifications



Multi9 - undervoltage release - MN - 120 V AC - 24 V DC

M9A27107

Main

range of product	Multi9
Product or component type	Undervoltage release
Device short name	MN
[Uc] control circuit voltage	120 V AC 50/60 Hz 24 V DC
Control type	Standard
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	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 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 60947-2
Product certifications	UR 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 Height	2.900 cm
Package 1 Width	8.000 cm
Package 1 Length	9.400 cm
Package 1 Weight	76.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	8.700 cm
Package 2 Width	10.000 cm
Package 2 Length	26.500 cm
Package 2 Weight	685.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.652 kg

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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	Ad436f47-62c0-46d9-b273-682219b19ff1
REACH Regulation	REACH Declaration
Silicone-free	No

Use Again

 Repack and remanufacture	
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