

# Product datasheet

Specifications



## Undervoltage release, Acti9 iMN, 115VAC

A9A26959

⚠ Discontinued on: 1 Nov 2020

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### Main

range of product	Acti9
Product or component type	Undervoltage release
Device short name	iMN
[Uc] control circuit voltage	115 V AC 400 Hz
Control type	Standard
9 mm pitches	2

### Complementary

Range compatibility	Acti9 iC60H RCBO Acti9 iC60H RCBO PoN Acti9 iC60H2 RCBO Acti9 iC60N RCBO Acti9 iKQE RCBO Acti9 iCVm40 Acti9 iCVr40 Acti9 iDDm40
Local signalling	Action indicator
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top and bottom: YES
Width	18 mm
Colour	White
Connections - terminals	Clamp terminal - 1 cable(s) 7 mm <sup>2</sup> - rigid Clamp terminal - 2 cable(s) 2.6 mm <sup>2</sup> - rigid Clamp terminal - 1 cable(s) 5 mm <sup>2</sup> - flexible Clamp terminal - 2 cable(s) 2.6 mm <sup>2</sup> - flexible with cable end
Tightening torque	1 N.m

### Environment

Standards	EN/IEC 60947-1
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-35...70 °C
Ambient air temperature for storage	-40...85 °C

### Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	2.8 cm
<b>Package 1 Width</b>	8 cm
<b>Package 1 Length</b>	9.3 cm
<b>Package 1 Weight</b>	78 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	8
<b>Package 2 Height</b>	8.8 cm
<b>Package 2 Width</b>	10 cm
<b>Package 2 Length</b>	26.6 cm
<b>Package 2 Weight</b>	679 g
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	72
<b>Package 3 Height</b>	30 cm
<b>Package 3 Width</b>	30 cm
<b>Package 3 Length</b>	40 cm
<b>Package 3 Weight</b>	6.604 kg

## Contractual warranty

<b>Warranty (in months)</b>	18
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## 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 >](#)



### Environmental footprint

Total lifecycle Carbon footprint	1 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.5 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.

## Use Better



### Materials and Packaging

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	148451a0-e477-4625-8a90-921d761437d5
Halogen-free status	Product contains halogen above thresholds
Silicone-free	No

## Use Longer




### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

Recyclability potential, in %	29
End of life manual availability	<a href="#">No need of specific recycling operations</a>
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