

# Product datasheet

Specifications



shunt trip release with OC contact,  
Acti9, iMX+OF, voltage release,  
100...415 VAC

A9A26946

## Main

range of product	Acti9
Product or component type	Shunt trip release with OC contact
Device short name	iMX+OF
Signal contacts composition	1 C/O
[In] rated current	AC-12 3 A at 415 V, AC 50 Hz AC-12 6 A at 100 V, AC 50 Hz AC-12 6 A at 230 V, AC 50 Hz DC-12 1 A at 110 V, DC DC-12 1 A at 130 V, DC
[Uc] control circuit voltage	100...415 V AC 50/60 Hz 110...130 V DC
9 mm pitches	2

## Complementary

Range compatibility	Acti9 iC65 Acti9 ARA Acti9 iDPN Vigi Acti9 iLD Acti9 iSW-NA Acti9 RCA double terminals miniature circuit breaker Acti9 iDPN (China version) Acti9 iC60 Acti9 iC40
Local signalling	Action indicator
Mounting mode	Clip-on
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Width	18 mm
Colour	White
Connections - terminals	Clamp terminal - 2 cable(s) 2.5 mm <sup>2</sup> - flexible with cable end Clamp terminal - 1 cable(s) 6 mm <sup>2</sup> - rigid Clamp terminal - 2 cable(s) 2.5 mm <sup>2</sup> - rigid Clamp terminal - 1 cable(s) 4 mm <sup>2</sup> - flexible
Tightening torque	1 N.m
Compatibility code	IMX+OF

## Environment

Standards	EN/IEC 60947-1 EN/IEC 60947-5-1
Tropicalisation	2 conforming to EN/IEC 60947-5-1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-35...70 °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	3.100 cm
Package 1 Width	8.000 cm
Package 1 Length	9.300 cm
Package 1 Weight	77.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	8.800 cm
Package 2 Width	10.200 cm
Package 2 Length	27.200 cm
Package 2 Weight	682.000 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	6.706 kg

## Contractual warranty

Warranty	18 months
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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

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	490
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	Yes
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<a href="#">EU RoHS Directive</a>	Compliant
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REACH Regulation	<a href="#">REACH Declaration</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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## Use Again

### Repack and remanufacture

Circularity Profile	<a href="#">End of Life Information</a>
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WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No