



### Main

Range of product	Acti9
Product or component type	Shunt trip release with OC contact
Device short name	MX + OF
Signal contacts composition	1 C/O
[Uc] control circuit voltage	12...24 V AC 50/60 Hz 12...24 V DC
9 mm pitches	2

### Complementary

Range compatibility	Acti 9 (Acti9 iDPN) Acti 9 (Acti9 C120) Acti 9 (Acti9 C40) Acti 9 (Acti9 C60H-DC) Acti 9 (Acti9 C60NA-DC) Acti 9 (Acti9 C60PV-DC) Acti 9 (Acti9 DPN Vigi) Acti 9 (Acti9 DT40) Acti 9 (Acti9 DT60) Acti 9 (Acti9 ID C40) Acti 9 (Acti9 IDc) Acti 9 (Acti9 ITG40) Acti 9 (Acti9 ID) Acti 9 (Acti9 DPN)
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	82.5 mm
Width	18 mm
Depth	73.5 mm
Net weight	65 g
Colour	White
Connections - terminals	Clamp terminal - 1 cable(s) 2.5 mm <sup>2</sup> - flexible
Wire stripping length	9 mm
Tightening torque	1 N.m
Compatibility code	MX + OF

### Environment

Standards	EN/IEC 60947-5-1
Product certifications	ASTA LCIE KEMA ASEFA
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative humidity	95 % at 55 °C
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	8 cm
Package 1 Width	3 cm
Package 1 Length	9.3 cm
Package 1 Weight	74 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	8.7 cm
Package 2 Width	10 cm
Package 2 Length	26.5 cm
Package 2 Weight	652 g
Unit Type of Package 3	S03
Number of Units in Package 3	72
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.363 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
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

## Contractual warranty

Warranty	18 months
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