



Main

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|------------------------------|---------------------------------------|
| Range of product | Librio Acti 9 Clario Prodis |
| Product or component type | Shunt trip release |
| Device short name | MX |
| [Uc] control circuit voltage | 12...24 V AC 50/60 Hz 12...24 V DC |
| 9 mm pitches | 2 |

Complementary

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|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range compatibility | Acti 9 iDPN Acti 9 C120 Acti 9 C40 Acti 9 C60H-DC Acti 9 C60NA-DC Acti 9 C60PV-DC Acti 9 DPN Vigi Acti 9 DT40 Acti 9 DT60 Acti 9 ID C40 Acti 9 IDc Acti 9 ITG40 Acti 9 ID Acti 9 SW60-DC |
| Local signalling | Action indicator |
| Mounting mode | Fixed |
| Mounting support | 35 mm symmetrical DIN rail |
| Height | 82.5 mm |
| Width | 18 mm |
| Depth | 73.5 mm |
| Net weight | 60 g |
| Colour | White |
| Connections - terminals | Screw clamp terminal (bottom) - 2 cable(s) 1.5 mm ² - flexible Screw clamp terminal (bottom) - 2 cable(s) 1.5 mm ² - flexible with ferrule Screw clamp terminal (bottom) - 1 cable(s) 0.5...2.5 mm ² - rigid |
| Wire stripping length | 9 mm for bottom connection |
| Tightening torque | 1 N.m bottom |
| Compatibility code | MX |

Environment

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|---------------------------------------|----------------------------------|
| Standards | EN/IEC 60947-5-1 |
| Product certifications | LCIE KEMA ASTA 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

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 73 g |
| Package 1 Height | 2.3 cm |
| Package 1 width | 7.1 cm |
| Package 1 Length | 9.2 cm |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 8 |
| Package 2 Weight | 649 g |
| Package 2 Height | 10 cm |
| Package 2 width | 9 cm |
| Package 2 Length | 27 cm |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 72 |
| Package 3 Weight | 6.328 kg |
| Package 3 Height | 30 cm |
| Package 3 width | 30 cm |
| Package 3 Length | 40 cm |

Offer Sustainability

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|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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| Warranty | 18 months |
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