



Main

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|------------------------------|--|
| Range | ComPacT |
| Range of Product | ComPacT NSX100...250 ComPacT NSX100...250 new generation ComPacT NSX400...630 ComPacT NSX400...630 new generation ComPacT NSX100...250 DC ComPacT NSX100...250 DC new generation ComPacT NSX100...250 DC PV ComPacT NSX100...250 DC PV new generation ComPacT NSX400...630 DC ComPacT NSX400...630 DC new generation ComPacT NSX400...630 DC PV ComPacT NSX400...630 DC PV new generation |
| Device short name | MX |
| Product or Component Type | Voltage release |
| Device Application | Control |
| Voltage release type | Opening coil Shunt trip release |
| [Uc] control circuit voltage | 48 V DC |
| Range compatibility | ComPacT new generation ComPacT NSX new generation ComPacT new generation ComPacT NSX DC new generation ComPacT ComPacT NSX ComPacT ComPacT NSX DC EasyPact EasyPact CVS PowerPact PowerPact Multistandard |

Complementary

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| Operating threshold | 0.7...1.1 x Un opening |
| Response time | 50 ms |
| Control signal type | Impulse Maintained |
| Impulse duration | >= 20 ms |
| Supply inrush power | 10 W |
| Auxiliary connection terminal | Spring 0.00...0.00 in ² (0.5...1.5 mm ²) AWG 20...AWG 16) |
| Wire stripping length | 0.28 in (7 mm) |

Ordering and shipping details

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|-------------------|--------------------------------|
| Category | 01081-INTRA-COMPANY COMPONENTS |
| Discount Schedule | NET |
| GTIN | 3606480019142 |
| Returnability | No |
| Country of origin | PL |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

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|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 1.77 in (4.500 cm) |
| Package 1 Width | 1.81 in (4.600 cm) |
| Package 1 Length | 2.44 in (6.200 cm) |
| Package 1 Weight | 4.37 oz (124.000 g) |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 10 |
| Package 2 Height | 2.80 in (7.100 cm) |
| Package 2 Width | 4.13 in (10.500 cm) |
| Package 2 Length | 9.33 in (23.700 cm) |
| Package 2 Weight | 2.84 lb(US) (1.287 kg) |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 60 |
| Package 3 Height | 11.81 in (30.000 cm) |
| Package 3 Width | 11.81 in (30.000 cm) |
| Package 3 Length | 15.75 in (40.000 cm) |
| Package 3 Weight | 18.03 lb(US) (8.176 kg) |

Offer Sustainability

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|----------------------------|--|
| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |
| PVC free | Yes |

Contractual warranty

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| Warranty | 18 months |
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