# Product data sheet Characteristics

## LV429393

MX shunt release, ComPacT NSX, rated voltage 125 VDC, screwless spring terminal connections





#### Main

| Device short name            | MX   |  |
|------------------------------|--|--|
| Product or component type    | Voltage release  |  |
| Device application           | Control  |  |
| Range compatibility          | ComPacT NSX new generation ComPacT NSX DC new generation ComPact NSX ComPact NSX DC EasyPact CVS PowerPact Multistandard |  |
| Voltage release type         | Shunt trip release   |  |
| [Uc] control circuit voltage | 125 V DC   |  |

#### Complementary

| Control signal type           | Maintained<br>Impulse            |  |
|-------------------------------|----------------------------------|--|
| Impulse duration              | >= 20 ms                         |  |
| Threshold tripping voltage    | 0.71.1 x Un opening              |  |
| Supply inrush power           | 10 W                             |  |
| Mounting mode                 | Fixed                            |  |
| Response time                 | 50 ms                            |  |
| Auxiliary connection terminal | Spring 0.51.5 mm² (AWG 20AWG 16) |  |
| Wire stripping length         | 7 Mm                             |  |

#### **Packing Units**

| Unit Type of Package 1       | PCE      |
|------------------------------|----------|
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 126 G    |
| Package 1 Height             | 4.2 Cm   |
| Package 1 width              | 6.2 Cm   |
| Package 1 Length             | 7.8 Cm   |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 10       |
| Package 2 Weight             | 1.344 Kg |
| Package 2 Height             | 9.4 Cm   |
| Package 2 width              | 14.8 Cm  |
|                              |          |

| Package 2 Length             | 22.4 Cm  |  |
|------------------------------|----------|--|
| Unit Type of Package 3       | S03      |  |
| Number of Units in Package 3 | 60       |  |
| Package 3 Weight             | 8.551 Kg |  |
| Package 3 Height             | 30 Cm    |  |
| Package 3 width              | 30 Cm    |  |
| Package 3 Length             | 40 Cm    |  |

## Offer Sustainability

| Sustainable offer status   | Green Premium product   |  |
|----------------------------|---|--|
| REACh Regulation           | <sup>™</sup> REACh Declaration  |  |
| EU RoHS Directive          | Compliant EPEU RoHS Declaration   |  |
| Mercury free               | Yes   |  |
| RoHS exemption information | ₫Yes  |  |
| China RoHS Regulation      | ☑ China RoHS Declaration  |  |
| 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

| Warranty | 18 months |
|----------|-----------|
|----------|-----------|

Product Life Status : Commercialised

