



## Main

|                              |                         |
|------------------------------|-------------------------|
| Range of product             | Acti9                   |
| Product or component type    | Undervoltage release    |
| Device short name            | iMNx                    |
| [Uc] control circuit voltage | 220...240 V AC 50/60 Hz |
| Control type                 | With external feeding   |
| 9 mm pitches                 | 2                       |

## Complementary

|  |  |
|--|--|
| Range compatibility                              | Acti 9 Acti9 iC65<br>Acti 9 Acti9 ARA<br>Acti 9 Acti9 iDPN Vigi<br>Acti 9 Acti9 iID<br>Acti 9 Acti9 iSW-NA<br>Acti 9 Acti9 RCA<br>Acti 9 Acti9 iDPN (China version)<br>Acti 9 Acti9 iC60 double terminals miniature circuit breaker<br>Acti 9 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 - 1 cable(s) 11 mm <sup>2</sup> - rigid<br>Clamp terminal - 2 cable(s) 2.1 mm <sup>2</sup> - rigid<br>Clamp terminal - 1 cable(s) 9 mm <sup>2</sup> - flexible<br>Clamp terminal - 2 cable(s) 2.1 mm <sup>2</sup> - flexible with cable end |
| Tightening torque                                | 1 N.m  |
| Compatibility code                               | IMNx   |

## Environment

|                                       |                                  |
|---------------------------------------|----------------------------------|
| Standards                             | EN/IEC 60947-5-1                 |
| Tropicalisation                       | 2 conforming to EN/IEC 60947-5-1 |
| 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 cm   |
| Package 1 Width              | 8.1 cm |
| Package 1 Length             | 9.3 cm |
| Package 1 Weight             | 88 g   |

|                              |          |
|------------------------------|----------|
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 8        |
| Package 2 Height             | 8.8 cm   |
| Package 2 Width              | 10.4 cm  |
| Package 2 Length             | 26.7 cm  |
| Package 2 Weight             | 758 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             | 7.311 kg |

### Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Compliant with Exemptions   |
| 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 |
|----------|-----------|