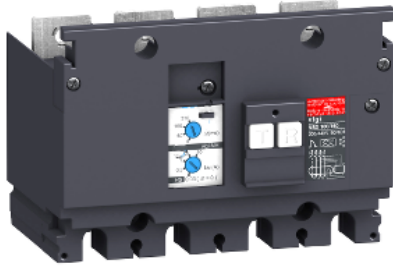


# Product data sheet

Specifications



Earth-leakage add-on protection module, ComPact NSX 250, MH type, 200 VAC to 440 VAC, 30 mA to 10 A, 4 poles

LV431536

⚠ Discontinued

⚠ Discontinued on: 07 February 2022

## Main

|  |   |
|--|---|
| Range of product                                   | ComPact NSX100...250  |
| Range  | ComPact   |
| Product or component type                          | Vigi add-on   |
| Device application                                 | Wiring  |
| Range compatibility                                | ComPact NSX250 circuit breaker<br>EasyPact CVS250 circuit breaker |
| Poles description                                  | 4P  |
| [In] rated current                                 | 250 A   |
| Earth-leakage add-on module name                   | MH  |
| Earth-leakage protection class                     | Class A   |
| Residual earth-leakage sensitivity adjustment type | Adjustable 5 settings   |
| Earth-leakage sensitivity                          | 0.03 A<br>0.3 A<br>1 A<br>3 A<br>10 A                             |
| Residual earth-leakage time delay adjustment type  | Adjustable 4 settings   |
| [Δt] residual earth-leakage time delay adjustment  | 0 ms<br>310 ms<br>60 ms<br>150 ms                                 |

## Complementary

|                                |   |
|--------------------------------|---|
| Network type                   | AC  |
| Network frequency              | 50/60 Hz  |
| [Ue] rated operational voltage | 200...440 V AC 50/60 Hz conforming to IEC 60947-2 |
| Earth-leakage protection       | With  |
| Maximum breaking time          | 800 ms  |
| Overvoltage category           | Class II  |

## Environment

|                                   |             |
|-----------------------------------|-------------|
| Electrical shock protection class | Class II    |
| Standards                         | IEC 60947-2 |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Weight             | 1.284 kg  |
| Package 1 Height             | 13.3 cm   |
| Package 1 width              | 14.6 cm   |
| Package 1 Length             | 17.2 cm   |
| Unit Type of Package 2       | S04       |
| Number of Units in Package 2 | 12        |
| Package 2 Weight             | 16.174 kg |
| Package 2 Height             | 30.0 cm   |
| Package 2 width              | 40.0 cm   |
| Package 2 Length             | 60.0 cm   |
| Unit Type of Package 3       | P12       |
| Number of Units in Package 3 | 48        |
| Package 3 Weight             | 76.552 kg |
| Package 3 Height             | 50.0 cm   |
| Package 3 width              | 80.0 cm   |
| Package 3 Length             | 120.0 cm  |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>   |
| Mercury free               | Yes  |
| RoHS exemption information | <a href="#">Yes</a>  |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information  |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins  |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

## Contractual warranty

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

## Recommended replacement(s)

LV431536 is replaced by:

---

1x



Earth-leakage add-on protection module VigiPacT, ComPacT NSX 250, 200VAC to 440VAC, 30mA to 30A, 4 poles

LV429493

---