

# Product data sheet

## Characteristics

LV429498

Earth-leakage add-on alarm module VigiPacT,  
ComPacT NSX 100/160/250, 200VAC to  
440VAC, 30mA to 30A, 3 poles



### Main

|  |  |
|--|--|
| Range of product                                   | ComPacT NSX100...250 new generation<br>ComPacT NSX100...250  |
| Device short name                                  | VigiPacT   |
| Product or component type                          | Vigi add-on  |
| Device application                                 | Wiring   |
| Range compatibility                                | ComPacT new generation ComPacT NSX100 new generation circuit breaker<br>ComPacT new generation ComPacT NSX160 new generation circuit breaker<br>ComPacT new generation ComPacT NSX250 new generation circuit breaker<br>ComPact ComPact NSX100 circuit breaker<br>ComPact ComPact NSX160 circuit breaker<br>ComPact ComPact NSX250 circuit breaker |
| Poles description                                  | 3P   |
| [In] rated current                                 | 100 A<br>160 A<br>250 A  |
| Earth-leakage protection class                     | Class A<br>Class AC  |
| Residual earth-leakage sensitivity adjustment type | Adjustable   |
| Earth-leakage sensitivity                          | 0.03 A for class A<br>0.1 A for class A<br>0.3 A for class A<br>0.5 A for class A<br>1 A for class A<br>3 A for class A<br>10 A for class AC<br>30 A for class AC  |

### 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       | Without   |
| Maximum breaking time          | 800 ms  |
| Overvoltage category           | IV  |

### Environment

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

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## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 13.6 cm |
| Package 1 Width              | 14.4 cm |
| Package 1 Length             | 17.2 cm |
| Package 1 Weight             | 1.09 kg |
| Unit Type of Package 2       | S03     |
| Number of Units in Package 2 | 8       |
| Package 2 Height             | 30.0 cm |
| Package 2 Width              | 30.0 cm |
| Package 2 Length             | 40.0 cm |
| Package 2 Weight             | 9.2 kg  |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| REACH Regulation           | <input checked="" type="checkbox"/> REACH Declaration   |
| EU RoHS Directive          | Compliant with Exemptions   |
| Mercury free               | Yes   |
| China RoHS Regulation      | <input checked="" type="checkbox"/> China RoHS Declaration  |
| RoHS exemption information | <input checked="" type="checkbox"/> Yes   |
| Environmental Disclosure   | <input checked="" type="checkbox"/> Product Environmental Profile   |
| Circularity Profile        | <input checked="" type="checkbox"/> End Of Life Information   |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |