

# Product data sheet

## Characteristics

# LV429499

Earth-leakage add-on alarm module VigiPacT,  
ComPacT NSX 100/160/250, 200VAC to  
440VAC, 30mA to 30A, 4 poles



### Main

Range of product	ComPacT NSX100...250 new generation 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 ComPacT new generation ComPacT NSX160 new generation circuit breaker ComPacT new generation ComPacT NSX250 new generation circuit breaker ComPact ComPact NSX100 circuit breaker ComPact ComPact NSX160 circuit breaker ComPact ComPact NSX250 circuit breaker
Poles description	4P
[In] rated current	100 A 160 A 250 A
Earth-leakage protection class	Class A Class AC
Residual earth-leakage sensitivity adjustment type	Adjustable
Earth-leakage sensitivity	0.03 A for class A 0.1 A for class A 0.3 A for class A 0.5 A for class A 1 A for class A 3 A for class A 10 A for class AC 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	1.31 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	10.93 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