

Product data sheet

Specifications



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

LV429493

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 NSX250 new generation) circuit breaker ComPacT (ComPacT NSX250) circuit breaker
Poles description	4P
[In] rated current	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
Residual earth-leakage time delay adjustment type	Adjustable
[Δt] residual earth-leakage time delay adjustment	0 ms 60 ms 150 ms 300 ms 500 ms 800 ms 1.2 s 4 s

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	IV

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 Height 13.5 cm

Package 1 Width 14.2 cm

Package 1 Length 17.2 cm

Package 1 Weight 1.34 kg

Unit Type of Package 2 S04

Number of Units in Package 2 12

Package 2 Height 30.0 cm

Package 2 Width 40.0 cm

Package 2 Length 60.0 cm

Package 2 Weight 16.52 kg

Unit Type of Package 3 P12

Number of Units in Package 3 48

Package 3 Height 42.0 cm

Package 3 Width 80.0 cm

Package 3 Length 120.0 cm

Package 3 Weight 78.0 kg

Offer Sustainability

Sustainable offer status Green Premium product

REACH Regulation [REACH Declaration](#)

EU RoHS Directive Compliant
[EU RoHS Declaration](#)

Mercury free Yes

China RoHS Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

RoHS exemption information Yes

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [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

Recommended replacement(s)