

Product datasheet

Specifications



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

LV429489

EAN Code: 3606481298553

Main

Range of product	ComPacT NSX100...250 ComPacT NSX100...250
Device short name	VigiPacT
Product or component type	Vigi add-on
Device application	Wiring
Range compatibility	ComPacT ComPacT NSX100 circuit breaker ComPacT ComPacT NSX160 circuit breaker ComPacT ComPacT NSX100 circuit breaker ComPacT ComPacT NSX160 circuit breaker
Poles description	4P
[In] rated current	100 A 160 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 13.400 cm

Package 1 Width 14.500 cm

Package 1 Length 17.200 cm

Package 1 Weight 1.299 kg

Unit Type of Package 2 S04

Number of Units in Package 2 12

Package 2 Height 30.000 cm

Package 2 Width 40.000 cm

Package 2 Length 60.000 cm

Package 2 Weight 16.289 kg

Unit Type of Package 3 P12

Number of Units in Package 3 48

Package 3 Height 42.000 cm

Package 3 Width 80.000 cm

Package 3 Length 120.000 cm

Package 3 Weight 76.357 kg

Logistical informations

Country of origin IT

Contractual warranty

Warranty 18 months



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint **30**

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

[EU RoHS Directive](#) **Compliant with Exemptions**

SCIP Number **Ef27149b-fb4f-412f-9539-28ab12115a54**

REACH Regulation [REACH Declaration](#)

Halogen-free status **Product contains halogen above thresholds**

Use Again

Repack and remanufacture

End of life manual availability [End of Life Information](#)

Take-back **No**

WEEE Label The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins