

Product data sheet

Specifications



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

LV429493

Product availability: Stock - Normally stocked in distribution facility

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 NSX250 circuit breaker ComPacT ComPacT NSX250 circuit breaker
Poles description	4P
Line 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 class A 0.1 A class A 0.3 A class A 0.5 A class A 1 A class A 3 A class A 10 A class AC 30 A 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
[U_e] rated operational voltage	200...440 V AC 50/60 Hz IEC 60947-2
Earth-leakage protection	With
Maximum breaking time	800 ms
Overvoltage category	IV

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Electrical shock protection class	Class II
Standards	IEC 60947-2

Ordering and shipping details

Category	US10DE201103
Discount Schedule	0DE2
GTIN	03606481298591
Returnability	Yes
Country of origin	IT

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.315 in (13.500 cm)
Package 1 Width	5.591 in (14.200 cm)
Package 1 Length	6.772 in (17.200 cm)
Package weight(Lbs)	2.846 lb(US) (1.291 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	12
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	15.748 in (40.000 cm)
Package 2 Length	23.622 in (60.000 cm)
Package 2 Weight	35.494 lb(US) (16.100 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	48
Package 3 Height	16.535 in (42.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	167.587 lb(US) (76.016 kg)

Contractual warranty

Warranty (in months)	18
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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 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Carbon footprint of the manufacturing phase [A1 to A3]	8 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	19 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.

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
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Product contains halogen above thresholds

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	77
Circularity Profile	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.

