

Earth-leakage VigiPacT add-on protection module, ComPacT NSX 100/160, 440VAC to 550VAC, 30mA to 30A, 4 poles

LV429491

EAN Code: 3606481298577

Main

Mani		
Range of product	ComPacT NSX100250 ComPact NSX100250	
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 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 sensitity 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	
[∆t] residual earth-leakage time delay adjustment	0 ms 60 ms 150 ms 300 ms 500 ms 800 ms 1.2 s	

Complementary

Network type	AC	
Network frequency	50/60 Hz	
[Ue] rated operational voltage	440550 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

r adming dime	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.5 cm
Package 1 Width	14.3 cm
Package 1 Length	17.3 cm
Package 1 Weight	1.324 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	11.054 kg

Logistical informations

Country of origin

Contractual warranty

Warranty 18 months



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	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	25
Environmental Disclosure	Product Environmental Profile

Use Better

Recycled metal content at CR level	0
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
Halogen content performance	Product contains halogen above thresholds

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins