Product data sheet Characteristics

LV429491

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





Main

Range of product	ComPacT NSX100250 new generation 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
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	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

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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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
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
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

Product Life Status: Commercialised