

Product data sheet

Specifications



Earth-leakage add-on protection module, ComPact NSX 100/160, MH type, 440 VAC to 550 VAC, 30 mA to 10 A, 3 poles

LV429215

! Discontinued

! Discontinued on: Feb 7, 2022

Main

Range Of Product	ComPact NSX100...250
Range	ComPact
Product Or Component Type	Vigi add-on
Device Application	Wiring
Range Compatibility	ComPact ComPact NSX100 circuit breaker ComPact ComPact NSX160 circuit breaker
Poles Description	3P
[In] Rated Current	160 A 100 A
Earth-Leakage Add-On Module Name	MH
Earth-Leakage Protection Class	Class A
Residual Earth-Leakage Sensitivity Adjustment Type	Adjustable 5 settings
Earth-Leakage Sensitivity	0.03 A 0.3 A 1 A 3 A 10 A
Residual Earth-Leakage Time Delay Adjustment Type	Adjustable 4 settings
[Δt] Residual Earth-Leakage Time Delay Adjustment	310 ms 150 ms 0 ms 60 ms

Complementary

Network Type	AC
Network Frequency	50/60 Hz
[Ue] Rated Operational Voltage	440...550 V AC 50/60 Hz conforming to IEC 60947-2
Earth-Leakage Protection	With
Maximum Breaking Time	800 ms
Overvoltage Category	Class II

Environment

Electrical Shock Protection Class	Class II
Standards	IEC 60947-2

List Price displayed is VAT EXCLUSIVE.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Contractual warranty

Warranty	18 months
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Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins