

Product data sheet

Specifications



Earth-leakage add-on protection module, ComPact NSX 400/630, MB type, 200 to 440 VAC, 300 mA to 30 A, 4P

LV432456

❗ Discontinued

❗ Discontinued on: Feb 7, 2022

Main

Range Of Product	ComPact NSX400...630
Range	ComPact
Product Or Component Type	Vigi add-on
Device Application	Wiring
Range Compatibility	ComPact ComPact NSX400 circuit breaker ComPact ComPact NSX630 circuit breaker EasyPact EasyPact CVS400 circuit breaker EasyPact EasyPact CVS630 circuit breaker
Poles Description	4P
[In] Rated Current	400 A 630 A
Earth-Leakage Add-On Module Name	MB
Earth-Leakage Protection Class	Class A
Residual Earth-Leakage Sensitivity Adjustment Type	Adjustable 5 settings
Earth-Leakage Sensitivity	0.3 A 1 A 3 A 10 A 30 A
Residual Earth-Leakage Time Delay Adjustment Type	Adjustable 4 settings
[Δt] Residual Earth-Leakage Time Delay Adjustment	150 ms 0 ms 310 ms 60 ms

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	Class II

Environment

Electrical Shock Protection Class	Class II
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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

Standards	IEC 60947-2
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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 >](#)



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

✓ Pvc Free

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information
California Proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov