

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: Mar 15, 2022

Product availability: Non-Stock - Not normally stocked in distribution facility

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

Standards	IEC 60947-2
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Ordering and shipping details

Category	US10DE201103
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Discount Schedule	0DE2
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GTIN	3606480018763
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Returnability	No
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Country of origin	IT
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Contractual warranty

Warranty	18 months
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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 >](#)

Use Better

Materials and Substances

[EU RoHS Directive](#)

Compliant

California proposition 65

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

Use Again

Repack and remanufacture

WEEE



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.