

Product datasheet

Specifications



Earth-leakage add-on protection module, ComPact NSX 100/160, ME type, 200 VAC to 440 VAC, 300 mA, 3 poles

LV429212

! Discontinued

! Discontinued on: 25 Apr 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 EasyPact EasyPact CVS100 circuit breaker EasyPact EasyPact CVS160 circuit breaker
Poles description	3P
[In] rated current	160 A 100 A
Earth-leakage add-on module name	ME
Earth-leakage protection class	Class A
Residual earth-leakage sensitivity adjustment type	Fixed
Earth-leakage sensitivity	0.3 A
Residual earth-leakage time delay adjustment type	Fixed
[Δt] residual earth-leakage time delay adjustment	0...40 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	40 ms
Overvoltage category	Class II

Environment

Electrical shock protection class	Class II
Standards	IEC 60947-2

Packing Units

Unit Type of Package 1	PCE
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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

Number of Units in Package 1	1
Package 1 Height	13.3 cm
Package 1 Width	14 cm
Package 1 Length	17.2 cm
Package 1 Weight	1.09 kg

Contractual warranty

Warranty (in months)	18
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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

Use Longer

Lifetime extension	
Repair	No

Use Again

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