

Product datasheet

Specifications



insulation monitoring module,
ComPact NSX 100/160/250, 200
VAC to 440 VAC 50/60 Hz, 0.1 A to
1 A, 4 poles

LV429460

! Discontinued

! Discontinued on: 10 Dec 2021

Main

Product or component type	Insulation monitoring device
Device application	Insulation
Range compatibility	ComPact ComPact NSX100 ComPact ComPact NSX160 ComPact ComPact NSX250
Poles description	4P

Complementary

[Ue] rated operational voltage	200...440 V
Network type	AC
Network frequency	50/60 Hz
Measurement accuracy	-50 %...0 %
Residual earth-leakage sensitivity adjustment type	Adjustable
[I Δ n] residual earth-leakage sensitive adjustment	0.1 A 0.2 A 0.5 A 1 A
[Δ t] residual earth-leakage time delay adjustment	5...10 s

Environment

IP degree of protection	IP40 conforming to IEC 60529
IK degree of protection	IK04 conforming to IEC 62262

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Contractual warranty

Warranty (in months)	18
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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



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