

Product datasheet

Specifications



insulation monitoring module - 3 poles - for NSX100..250

LV429459

⚠ Discontinued on: 22 Jun 2021

⚠ Discontinued

Main

Product or component type	Insulation monitoring device
Device application	Insulation
Range compatibility	ComPact ComPact NSX100 ComPact ComPact NSX160 ComPact ComPact NSX250
Poles description	3P

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
[IΔn] residual earth-leakage sensitive adjustment	0.1 A 0.2 A 0.5 A 1 A
[Δt] 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
Package 1 Height	14.5 cm
Package 1 Width	15 cm
Package 1 Length	18 cm
Package 1 Weight	1.09 kg

Contractual warranty

Warranty (in months)	18
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Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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