Product datasheet

Specifications

Green Premium™

ammeter module, ComPact NSX100/160/250, 100 A rating, 4 poles

LV429456

Discontinued on: Dec 15, 2020 AD

Discontinued

Main

Device Short Name	ammeter module
Product Or Component Type	Ammeter
Device Application	Metering
Range Compatibility	ComPact ComPact NSX100 ComPact ComPact NSX160 ComPact ComPact NSX250 ComPact INS250 ComPact Compact INV100...250
Poles Description	4P
[In] Rated Current	100 A
Accuracy Class	Class 4.5

Complementary

Measurement Accuracy	Ammeter: +/- 6 %

Environment

Electrical Shock Protection Class	Class II
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	15.5 cm
Package 1 Length	18 cm
Package 1 Weight	1.32 kg

Contractual warranty

Warranty	18 months

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

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-CO_2 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 >

RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins