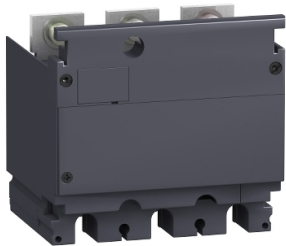


Product data sheet

Specifications



current transformer module with
voltage output, ComPact
NSX160/250, 150A rating, 3 poles

LV430561

Main

Device Short Name	CT module and voltage output
Product Or Component Type	Current transformer
Device Application	Control
Range Compatibility	ComPact ComPact NSX160 ComPact ComPact NSX250
Poles Description	3P
[In] Rated Current	150 A
Current Transformer Ratio	150/5 A
Power Consumption In Va	1.1 VA
Accuracy Class	Class 1

Complementary

[Ue] Rated Operational Voltage	530 V
Network Type	AC
Network Frequency	50/60 Hz
Auxiliary Connection Terminal	Cable connector 2.5 mm²

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	13.5 cm
Package 1 Width	14.5 cm
Package 1 Length	17.5 cm
Package 1 Weight	977.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	4
Package 2 Height	30.0 cm

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

Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.395 kg

Contractual warranty

Warranty	18 months
----------	-----------

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-CO₂ 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 >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information