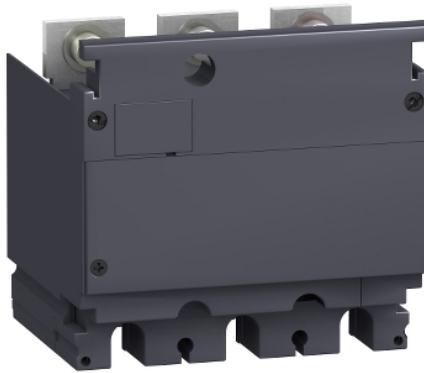


Product data sheet

Characteristics

LV429457

current transformer module - 100 A - 3 poles -
for NSX100



Main

Device short name	Current transformer module
Product or component type	Current transformer
Device application	Control
Range compatibility	ComPact NSX100 ComPact NSX160 ComPact NSX250
Poles description	3P
[In] rated current	100 A
Current transformer ratio	100/5 A
Power consumption in VA	1.6 VA
Accuracy class	Class 4.5

Complementary

Auxiliary connection terminal	Cable connector 2.5 mm ²
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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 Weight	1.025 kg
Package 1 Height	13.5 cm
Package 1 width	14.5 cm
Package 1 Length	17.5 cm
Unit Type of Package 2	S03
Number of Units in Package 2	4
Package 2 Weight	4.587 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<input checked="" type="checkbox"/> REACH Declaration
EU RoHS Directive	Compliant <input checked="" type="checkbox"/> EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	<input checked="" type="checkbox"/> Yes
China RoHS Regulation	<input checked="" type="checkbox"/> China RoHS Declaration
Environmental Disclosure	<input checked="" type="checkbox"/> Product Environmental Profile

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Circularity Profile**☒ End Of Life Information****WEEE**

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

Contractual warranty**Warranty**

18 months
