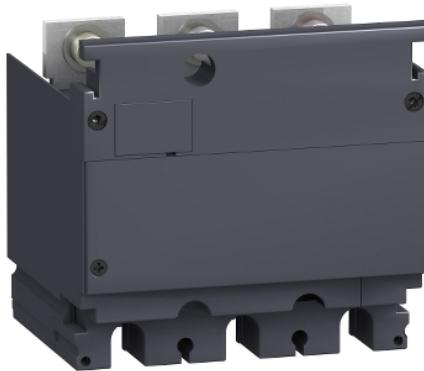


# Product data sheet

## Characteristics

# LV429461

current transformer module - 3 poles - 125 A -  
for NSX100..250



### Main

Device short name	CT module and voltage output
Product or component type	Current transformer
Device application	Control
Range compatibility	ComPact NSX100 ComPact NSX160 ComPact NSX250
Poles description	3P
[In] rated current	125 A
Current transformer ratio	125/5 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 mm <sup>2</sup>

### 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	968 g
Package 1 Height	13.5 cm
Package 1 width	14.3 cm
Package 1 Length	17.3 cm
Unit Type of Package 2	S03
Number of Units in Package 2	4
Package 2 Weight	4.346 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	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

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China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	 <a href="#">End Of Life Information</a>

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### **Contractual warranty**

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Warranty	18 months
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