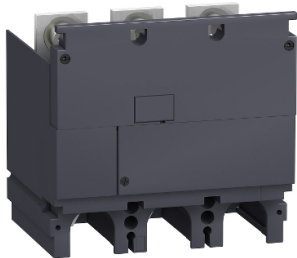


# Product datasheet

Specifications



current transformer module with voltage output. ComPact NSX630. 600 A rating. 3 poles

LV432861

Price: 11,658.90 ZAR

## Main

|                           |                              |
|---------------------------|------------------------------|
| Device Short Name         | CT module and voltage output |
| Product Or Component Type | Current transformer          |
| Device Application        | Control                      |
| Range Compatibility       | ComPact ComPact NSX630       |
| Poles Description         | 3P                           |
| [In] Rated Current        | 600 A                        |
| Current Transformer Ratio | 600/5 A                      |
| Power Consumption In Va   | 2 VA                         |
| Accuracy Class            | Class 0.5                    |

## 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             | 13.0 cm  |
| Package 1 Width              | 17.0 cm  |
| Package 1 Length             | 20.0 cm  |
| Package 1 Weight             | 2.221 kg |
| Unit Type Of Package 2       | S03      |
| Number Of Units In Package 2 | 2        |
| Package 2 Height             | 30.0 cm  |
| Package 2 Width              | 30.0 cm  |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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 Length | 40.0 cm  |
| Package 2 Weight | 4.929 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-CO<sub>2</sub> 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 | <a href="#">Yes</a>                                                                                                   |
| Reach Regulation                                                                                             | <a href="#">REACH Declaration</a>                                                                                     |
| Eu Rohs Directive                                                                                            | Compliant with Exemptions                                                                                             |
| China Rohs Regulation                                                                                        | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information |