current transformer module with voltage output, ComPact NSX100/160/250, 125 A rating, 3 poles

# Main

| Device short name         | CT module and voltage output   |
|---------------------------|--|
| Product or component type | Current transformer  |
| Device application        | Control  |
| Range compatibility       | ComPact (ComPact NSX100) ComPact (ComPact NSX160) ComPact (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              | 5060 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              | 14.3 cm |
| Package 1 Length             | 17.3 cm |
| Package 1 Weight             | 968.0 g |

| Unit Type of Package 2       | S03      |
|------------------------------|----------|
| Number of Units in Package 2 | 4        |
| Package 2 Height             | 30.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 4.346 kg |

# Offer Sustainability

| Sustainable offer status   | Green Premium product  |
|----------------------------|--|
| REACh Regulation           | REACh Declaration  |
| EU RoHS Directive          | Compliant EU RoHS Declaration  |
| Mercury free               | Yes  |
| China RoHS Regulation      | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| RoHS exemption information | Yes  |
| Environmental Disclosure   | Product Environmental Profile  |
| Circularity Profile        | End of Life Information  |

## **Contractual warranty**

Warranty 18 months

Recommended replacement(s)