Product sheet

Current Transformer 150 A, 4-Pole, Compact NSX

Brand: SCHNEIDER

Reference: IMPO LV430562



4-pole current transformer block, 150 A, ratio 150/5 A, accuracy Class 1, for current and voltage measurement in AC 50/60 Hz systems. Nominal operating voltage 530 V, power consumption 1.1 VA, connection via 2.5 mm² cable connector. Complies with IP40, IK04, EU RoHS, and mercury-free. Compatible with ComPact NSX100...250 DC range.

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Description

Current transformer block with voltage measurement output, designed to integrate into the ComPact NSX100...250 DC range, compatible with models such as Compact NSX160m Micrologic Vigi 4.1, ComPacT NSX250 new generation, and INS250. Its primary function is enabling control through current and voltage measurement in electrical installations.

Technical Features

- Number of poles: 4P
- Rated current [In]: 150 A
- Transformation ratio: 150/5 A
- Power consumption: 1.1 VA
- Accuracy class: Class 1
- Nominal operating voltage [Ue]: 530 V
- Network type: AC
- Frequency: 50/60 Hz
- Auxiliary connection terminal: 2.5 mm² cable connector
- Electric shock protection class: Class II
- Protection degree IP: IP40 according to IEC 60529
- Protection degree IK: IK04 according to IEC 62262
- Sustainable offering status: Green Premium product

- EU RoHS Directive: Compliant
- Mercury-free: Yes
- China RoHS Regulation: Product outside China RoHS scope
- REACH Regulation: Contains SVHC above threshold
- RoHS exemption information: Yes
- Waste electrical and electronic equipment (WEEE): Must be disposed of according to specific EU system, not in regular trash bins

Specifications

Frequency	50/60 Hz
Insulation voltage	Clase II
Rated current (A)	150
EAN	3606480020766
Manufacturer	SCHNEIDER
No. of poles	4P
Protection	IP40

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