

100A/1V Induction current sensor SCT-013-100 (1V)



The Symbol : **LANKON-201**

Price NET : **3,76 €**

Price Gross : **4,63 €**

Induction current sensor SCT 013-000 100A / 1V. Measures the intensity of the variable current flowing in the cable without the need for it.

Shipping within **24 hours from the moment of positive payment authorization**

Additional information

Availability **High availability**

Description

Induction current sensor SCT 013-000 100A / 1V. Measures the intensity of the variable current flowing in the cable without the need for it. The measurement takes place after the magnetic clamp is put on a single current cable - the sensor will not indicate anything if it is put on a current and zero cable at the same time. At the output of the sensor, there is a voltage, variables proportional to the current flowing in the cable on which the clash is assumed. The sensor can be used to measure variable current by analogue inp1-4 in LAN in LAN V3 or Arduino controller.

Note: This model will work badly with the LAN V3 controller, [WE RECOMMEND SCT013-000 \(ALSO 100A\).](#)

The version ended with a jack plug.

Technical Specifications:

Current measurement range: 0 ÷ 100 A AC
 Maximum diameter of the measuring cable: fi 12 mm
 Built-in burdening resistor: Yes
 Variable output voltage: 1 V AC
 cable length: 1 m
 mass: 45 g