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 PRODUCT-DETAILS

# RC200-10

## RC200-10 Current Sensor




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**General Information**

Extended Product Type	RC200-10
Product ID	1SFA664005R2010
EAN	7320500540428
Catalog Description	RC200-10 Current Sensor

Long Description	Open loop current sensor RC200-10 is used together with the CSU-2LV current sensing unit and connected with RJ45 connector. The current sensor uses rogowski coil technology to measure current. The current sensor is specific for CSU-2LV with measurement output of 0,361 V/kA. Coil diameter for bus bar or cable is 200 mm, transducer diameter is 12,4 mm and the cable length of 10 m. The open loop current sensor is assembled with a bayonet holder.
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**Circular Value**

Toxic Substances Control Act - TSCA	2CMT001035D0902a
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**Environmental**

Ambient Air Temperature	Operation -30 ... +80 °C Storage -40 ... +80 °C
REACH Declaration	2AGS2022-006202
RoHS Information	2AGS2022-006277-RoHS
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

## Ordering

EAN	7320500540428
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

## Dimensions

Product Net Width	230 mm
Product Net Height	40 mm
Product Net Depth / Length	230 mm
Product Net Weight	0.21 kg

## Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	300 mm
Package Level 1 Height	40 mm
Package Level 1 Depth / Length	425 mm
Package Level 1 Gross Weight	0.21 kg
Package Level 1 EAN	7320500540428

## Additional Information

Connection Type	RJ45
Function	Shielded cable
Product Main Type	TVOC-2
Product Name	Current Sensor
RoHS Date	1009 1
Suitable For	CSU-2LV

## Certificates and Declarations

Data Sheet, Technical Information	1SFC170001C0201
Declaration of Conformity - CE	2CMT2020-005896
Instructions and Manuals	1SFC170020M0201

## Classifications

ETIM 7	EC002048 - Current transformer
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ETIM 8	EC002048 - Current transformer
ETIM 9	EC002048 - Current transformer
IDEA Granular Category Code (IGCC)	6160 >> Current sensors
UNSPSC	41111928
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
eClass	V11.0 : 27210902

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## Categories

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Low Voltage Products and Systems → Circuit Breakers → External Digital Unit → Arc Guard System

