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 PRODUCT-DETAILS

## RC950-05

### RC950-05 Current Sensor




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#### General Information

Extended Product Type	RC950-05
Product ID	1SFA664005R9505
EAN	7320500562048
Catalog Description	RC950-05 Current Sensor

Long Description	Open loop current sensor RC950-05 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 950mm, transducer diameter is 12,4 mm and the cable length of 5 m. The open loop current sensor is assembled with a bayonet holder.
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#### Material Compliance

REACH Declaration	2AGS2022-006202
RoHS Information	2CMT2020-005896
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

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**Ordering**


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E-Number (Norway)	4116449
EAN	7320500562048
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

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**Dimensions**


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Product Net Width	225 mm
Product Net Height	54 mm
Product Net Depth / Length	240 mm
Product Net Weight	0.8 kg

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**Container Information**


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Package Level 1 Units	bag 1 piece
Package Level 1 Width	230 mm
Package Level 1 Height	55 mm
Package Level 1 Depth / Length	225 mm
Package Level 1 Gross Weight	0.8 kg

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**Additional Information**


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Product Main Type	TVOC-2
Product Name	Current Sensor
Suitable For	CSU-2LV

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**Certificates and Declarations**


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

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**Classifications**


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ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
ETIM 9	EC002048 - Current transformer
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

