



SPLIT CORE TR-10 SENSOR, 25A-63A

TAGS: PWS0306

SPLIT CORE CT TR-10 25-63A

48290555

Split Core Current Sensor TR 63A class 0.5

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Strong Points

- ⊕ Smart sensors
- ⊕ Accurate

Function

The split-core current sensors in the TR ranges enable the current on an electrical installation to be measured. Used with a PMD from the DIRIS Digiware, DIRIS A-40, DIRIS B-10 or B-30 range, they make it possible to perform accurate measurements between 25 and 600 A, and provide access to an overall accuracy class. The RJ12 connection system makes it easier to connect it all up, and the integrated intelligence prevents any configuration errors.

| | |
|------------------------------|---|
| UNSPSC | 83101808 |
| ETIM Class | EC002048 |
| IGCC | 6042 |
| COMMERCE | |
| Description | Split-core AC current sensors TR-10 class 1 used with DIRIS Digi ware, DIRIS A-40, DIRIS B device, they make it possible to perform measurements with guaranteed accuracy |
| Effective date | 2018-06-01 |
| Offer Life Cycle Code | 40 |
| Country of origin | FR |

ETIM - ELECTRICAL CHARACTERISTICS

| | |
|--|-------|
| Rated primary current [A] | 63 |
| Rated secondary current [A] | 0.1 |
| Rated secondary apparent power [VA] | 0.1 |
| Accuracy class | 0.5 |
| Overcurrent limiting factor | FS 10 |
| Calibrated | Yes |

ETIM - MECHANICAL CHARACTERISTICS

| | |
|--------------------------------|--------|
| With contact protection | Yes |
| Height opening [mm] | 10..10 |
| Width opening [mm] | 10..10 |
| Opening diameter [mm] | 10 |
| Snap mounting | Yes |

Yes

Secondary connection

Plug-in connection

ETIM - TECHNICAL FEATURES

Model

Attachable current transformer

Number of primary inputs

1

LOGISTICS

GTIN/EAN

3596033018336

Customs number

8504312990

Price unit

PC

Weight of the packing unit [kg]

0.062

Length of the packing unit [m]

0.04

Width of the packing unit [m]

0.045

Depth of the packing unit [m]

0.025

NORMS

Conformity to standards

- IEC
-

- UL
-

TECHNICAL CHARACTERISTICS

Model

TR

Opening

10

Rated current [A]

63

Secondary rated current

RJ12

Function

Current measurement

| | |
|-------------------------|---|
| Type of product | Split core |
| Internal diameter | 10x10 |
| Secondary Output | Voltage |
| Accuracy class | 1 |
| Type of connection | RJ12 |
| Conformity to standards | <ul style="list-style-type: none">• IEC 61557-12• UL 61010 |
| Customisable | No |