

48290555

Sensor TR-10 10mm 25-63A



Strong points

- Smart sensors
- Accurate

General characteristics

- Range from 25 to 600 A.
- Used with power monitoring device DIRIS Digiware, DIRIS A-40 and DIRIS B.
- PreciSense technology: global protection class in accordance with standard IEC 61557-12.
- Easy installation and configuration.

Compliance with standards

- IEC 61557-12
- ISO 14025
- UL

Link to the reference



<https://apac.socomec.com/en/reference/48290555>

The split-core current sensors in the TR ranges enable the current of an electrical installation to be measured. Used with power monitoring device DIRIS Digiware, DIRIS A-40, DIRIS B, they make it possible to perform measurements between 25 and 600 A, with guaranteed accuracy. The RJ12 connection provides quick connections, and the integrated intelligence prevents any configuration errors.

Classification

UNSPSC	83101808
ETIM Class	EC002048
IGCC	6042

Commerce

Effective date	2018-06-01
Country of origin	FR
Discount Policy	1EN30
Discount Policy Label	SENSORS

ETIM

Model	Attachable current transformer
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
With contact protection	Yes
Height opening [mm]	10..10
Width opening [mm]	10..10
Opening diameter [mm]	10
Snap mounting	Yes
With copper rail	Yes
Secondary connection	Plug-in connection
Number of primary inputs	1

Logistics

GTIN/EAN	3596033018336
Customs number	8504312990
Price unit	PC
Weight of the packing unit	0.062
Length of the packing unit	0.04
Width of the packing unit	0.045
Depth of the packing unit	0.025

Norms

Conformity to standards	IEC UL
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Technical Characteristics

Model	TR
Opening	10
Rated current	63
Secondary rated current	RJ12