

48290552



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

Access to resources (ex: manuals)

<https://www.socomec.co.in/en-in/reference/48290552>

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	2013-11-22
Obsolescence date	2018-06-01
Production ban date	2020-11-01
Country of origin	FR
ETIM - Electrical characteristics	
Rated primary current [A]	100
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
Opening diameter [mm]	16
Snap mounting	Yes
With copper rail	Yes
Secondary connection	Plug-in connection
ETIM - Technical features	
Model	Attachable current transformer
Number of primary inputs	1
Logistics	
GTIN/EAN	3596032776534
Customs number	8504312990
Price unit	PC
Weight of the packing unit	0.14
Length of the packing unit	0.039
Width of the packing unit	0.053
Depth of the packing unit	0.096
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Model	TR
Opening	16
Rated current	32..100
Secondary rated current	RJ12