

## 48290573

# TF-40 100-400A ROGOWSKI SENSOR RJ12



### Strong points - Plug & Play

- Accuracy as per standard IEC
- 61557-12
- Safe locking mechanism
- Installation
- Simplified installation

# General characteristics

Range from 150 to 6000A.
Used with DIRIS Digiware, DIRIS A-40 and DIRIS B.

### Compliance with standards

- IEC 61557-12
- ISO 14025
- UL

Access to resources (ex: manuals)

# TF flexible current sensors measure the load currents of an electrical circuit and send the data to meters and Power Monitoring Devices or current modules via an RJ12 plug-and-play connection. Thanks to a wide measurement range, TF current sensors cover a wide current range from 100 to 6000 A, with only 7 references. TF flexible current sensors can be used with DIRIS Digiware I modules, DIRIS A-40 and DIRIS B.

Classification	
UNSPSC	83101808
ETIM Class	EC002048
IGCC	6042
Commerce	
Effective date	2019-09-01
Country of origin	IT
ETIM - Electrical characteristics	
Rated primary current [A]	400
Rated secondary current [A]	0.1
Rated secondary apparent power [VA]	0.1
Accuracy class	0.2S
Overcurrent limiting factor	FS 10
Calibrated	Yes
<b>ETIM - Mechanical characteristics</b>	
With contact protection	Yes
Height opening [mm]	4040
Width opening [mm]	4040
Opening diameter [mm]	40
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	3596033018688
Customs number	8504312990
Price unit	PC
Weight of the packing unit	0.1
Length of the packing unit	0.043
Width of the packing unit	0.207
Depth of the packing unit	0.313
Norms	
Conformity to standards	IEC br/>UL
<b>Technical Characteristics</b>	
Model	TF
Opening	40
Rated current	400
Secondary rated current	RJ12