

48290575

Sensor TF-120 400-2000A



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 FC002048 IGCC 6042 Commerce Effective date 2017-12-01 Country of origin IT **ETIM - Electrical characteristics** Rated primary current [A] 2000 01 Rated secondary current [A] Rated secondary apparent power [VA] 0.1 Accuracy class 0.25 Overcurrent limiting factor FS 10 Calibrated Yes ETIM - Mechanical characteristics

With contact protection	Yes
Height opening [mm]	120120
Width opening [mm]	120120
Opening diameter [mm]	120
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

Opening

Rated current

LOGISTICS	
GTIN/EAN	3596033018701
Customs number	8504312990
Price unit	PC
Weight of the packing unit	0.164
Length of the packing unit	0.215
Width of the packing unit	0.215
Depth of the packing unit	0.03
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Model	TF

120

2000