

48290573

TF-40 100-400A ROGOWSKI SENSOR RJ12

Classification

UNSPSC

IGCC

ETIM Class

Commerce

Effective date

Country of origin

Rated primary current [A]

ETIM - Electrical characteristics



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.

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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)

Rated secondary current [A] 0.1 0.1 Rated secondary apparent power [VA] Accuracy class 0.2S FS 10 Overcurrent limiting factor Calibrated Yes **ETIM - Mechanical characteristics** With contact protection Yes Height opening [mm] 40..40 Width opening [mm] 40..40 Opening diameter [mm] 40 Snap mounting Yes With copper rail Yes Secondary connection Plug-in connection **ETIM - Technical features** Attachable current transformer Number of primary inputs 1 Logistics GTIN/EAN 3596033018688 Customs number 8504312990 PC Price unit 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
UL **Technical Characteristics** TF Model

40

400

RJ12

https://www.socomec.co.uk/engb/reference/48290573

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Opening

Rated current

Secondary rated current