

# ECT CT

## Current transformers for the Femto 70A ECT, Atto 70A ECT, Femto ECT RJ45 e Femto ECT net instruments

External current transformers closed or split type compliant with the Femto 70A ECT and Atto 70A ECT (up to 70A) and with Femto ECT RJ45 and Femto ECT net (up to 200A). The high accuracy, even at low currents / powers, makes possible to be used also for the management of the Power Quality.



### Technical Specifications PFAE000-01

External current transformer to be used exclusively with the instruments of Femto 70A ECT and Atto 70A ECT product families (up to 70A) and with those of Femto ECT RJ45 and Femto ECT net (up to 100A). Plastic shell. Window diameter 13 mm..

Nominal current ..... 100A  
Accuracy..... 1%  
Frequency ..... 50 - 60 Hz  
Spirals ratio ..... 1000  
Case / shield ..... plastic  
Hole diameter ..... 13 mm  
Built in red/black cable length..... 500 mm



### Technical Specifications PFAE000-02

External current transformer to be used exclusively with the instruments of Femto 70A ECT and Atto 70A ECT product families (up to 70A) and with those of Femto ECT RJ45 and Femto ECT net (up to 100A). Plastic shell. Protection on the opening the secondary circuit. Equipped with a snap-on closing, screwless mounting system. Window diameter in mm: 16. The high accuracy, even at low currents / powers, makes possible to be used also for the management of the Power Quality.

Nominal current..... 100A  
Accuracy ..... 1%  
Frequency ..... 50 - 60 Hz  
Spirals ratio ..... 1000  
Case / shield ..... plastic  
Hole diameter ..... 16 mm  
Built in red/black cable length ..... 500 mm



### Technical Specifications PFAE000-03

External current transformer to be used exclusively with the instruments of Femto ECT RJ45 and Femto ECT net (up to 200A). Plastic shell. Protection on the opening the secondary circuit. Equipped with a snap-on closing, screwless mounting system. Window diameter in mm: 17. The high accuracy, even at low currents / powers, makes possible to be used also for the management of the Power Quality.

Nominal current..... 200A  
Accuracy ..... 0,5S%  
Frequency ..... 50 - 60 Hz  
Spirals ratio ..... 1000  
Case / shield ..... plastic  
Hole diameter ..... 17 mm  
Built in red/black cable length ..... 500 mm

### How to order

Type	Code
ECT TA 70/100A 13MM POWER QUALITY CURRENT TRANSFORMER .....	PFAE000-01
ECT CTS 16-70/100 SPLIT CORE POWER QUALITY CURRENT TRANSFORMER .....	PFAE000-02
ECT CTS 17-200 SPLIT CORE POWER QUALITY CURRENT TRANSFORMER .....	PFAE000-03

Distributor
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