

Range of current transformers

- Enclosed and open transformers
- Primary from 40 to 3000A
- Quick and easy to install



Measure up



TCR range

Range of enclosed current transformers

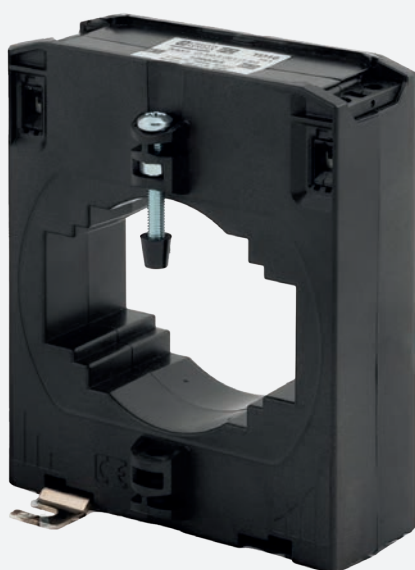
Flash this code
to order a product
from the TCR range



Overview of the range

	TCR20	TCR22-30	TCR28-40	TCR43-60	TCR63-80
Primary	from 40 A to 200 A	from 100 A to 400 A	from 150 A to 600 A	from 600 A to 1200 A	from 400 A to 3000 A
Secondary	5 A				
Cable passage (in mm)	Ø 20	Ø 22	Ø 28	Ø 43	Ø 63
Bar passage (in mm)	-	25 x 10 30 x 10 20 x 12	20 x 25 30 x 15 40 x 10	50 x 30 60 x 12 12 x 45	50 x 50 60 x 30 80 x 30
Accuracy class	0,5 / 1 / 3				

The + product



Versatile mounting

Housing with different window options for direct installation on bar or cable, using flange-insulated screws for robust fixing.

Precise

They guarantee measurements of optimum accuracy, connected to any type of electrical measuring instrument.

Low precision power

Low VA power provides ideal accuracy, especially with low power consumption equipment.

Flange mounting

New fastening system with flanges integrated into the transformer for easy, quick and robust installation.

Mounting accessories



Sealable terminal cover



DIN rail mounting

TCRO range

Range of opening current transformers

Flash this code
to order a product
from the TCRO
range



Overview of the range

	TCRO 2030	TCRO 6080	TCRO 80120	TCRO 80160
Primary	from 100 A to 400 A	from 400 A to 1000 A	from 500 A to 1500 A	from 1500 A to 3000 A
Secondary	5 A			
Bar passage (in mm)	20 x 30	60 x 80	80 x 120	80 x 160
Accuracy class	0,5 / 1 / 3			

The + product



Easy to install

Quick and easy to install on new or existing installations, it opens by push-button, eliminating the need for removable parts.

Precise

They guarantee optimum measurement accuracy and can be connected to all types of electrical measuring instruments.

Low precision power

Low VA power provides ideal accuracy, particularly with low consumption equipment.

Sealable

Prevents tampering with secondary electrical connections in the event of fraudulent use.



TC CLIP range

Range of compact opening current transformers

Flash this code
to order a product
from the TC CLIP
range



Overview of the range

	TCC16	TCC24	TCC24	TCC 36	TCC 36
Primary	60 A	100A	250A	400A	600A
Secondary	1 A				
Cable passage (in mm)	Ø 16	Ø 24		Ø 36	
Accuracy class	3	1	1	0,5	0,5

The + product



Installation

Ideal for use where space is at a premium, reducing the need for power cuts.

Short circuit

Protects the user when opening the transformer secondary.

High precision power

Allows large distances between CT and measuring equipment.

Secondary screw output

Allows the user to determine the length of cable required.

INTERNATIONAL
Chauvin Arnoux Energy
16, rue Georges Besse
92182 ANTONY Cedex
Tél : +33 1 75 60 10 30
caenergy@chauvin-arnoux.com
www.chauvin-arnoux-energy.com

FRANCE
Chauvin Arnoux Energy
16, rue Georges Besse
92182 ANTONY Cedex
Tél : +33 1 75 60 10 30
caenergy@chauvin-arnoux.com
www.chauvin-arnoux-energy.com

SWITZERLAND
Chauvin Arnoux AG
Moosacherstrasse 15
8804 AU / ZH
Tél. : +41 44 727 75 55
info@chauvin-arnoux.ch
www.chauvin-arnoux.ch