

ACT200-400X/5 Busbar Current Transformers

Description

The ACT200-400X series current transformers with a staggered rectangular aperture are ideally suited for busbars. The protective ABS housing ensures excellent mechanical strength and electrical insulation.

The ACT 200-400X series have fixing feet, a busbar clamp kit and terminal cover as standard.



Specification

Reference Standard

- BS7626-1993, BS3938

Accuracy

- Class 1 (+/- 1% max error)

Primary Input Current:

- 200-400A (see range data table)

Secondary Current

- 0-5A

Overload

- To BS3938-IEC 185

Operating Voltage

- 600Vac maximum

Test Voltage

- 2kV rms 50Hz for 1 minute

Frequency

- 50/60/400Hz

Burden

- See range data table

Enclosure

- Flame retardant ABS
- Surface/ Busbar mounting
- Optional DIN rail mounting clip available
- M4 Screw terminals
- IP40 enclosure code
- Insulation class E

Operation Temperature

- -20°C to +70°C

Weight

- 600g

Markings

- CE marked

Code	ACT200-400X/5
Model	Busbar Type CT
Ratio	200/5, 250/5, 300/5, 400/5

