

MINIATURE THREE PHASE CURRENT TRANSFORMERS

DESCRIPTION

Two resin cast miniature three phase current transformers with inbuilt mounting feet suitable for primary ranges from 100A - 630A with 5A secondary.

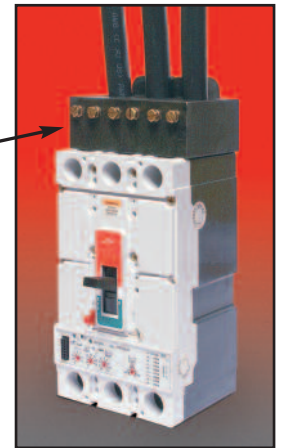
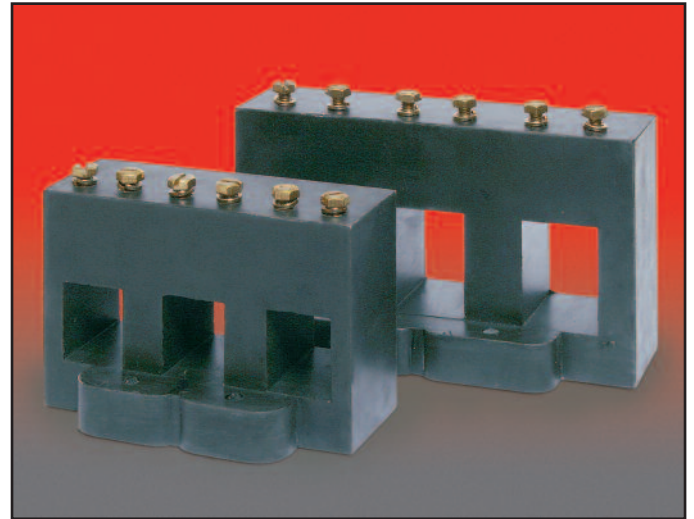
APPLICATION

For installation onto cables or 25mm maximum busbars. The products have an overall width of 105mm or 140mm allowing installation directly on top of moulded case circuit breakers for greater speed of installation and optimisation of space.



SPECIFICATIONS

- Conforms to IEC 185, BS 7626, BSEN 60044-1 and IEC 60044-1.
- Rated system voltage 0.72/3kV.
- Ambient temperature range -30°C to 80°C.
- Frequency range 50-60Hz.
- Insulation level 3kV for 1 minute.
- Continuous current, 1.2 x rated current.

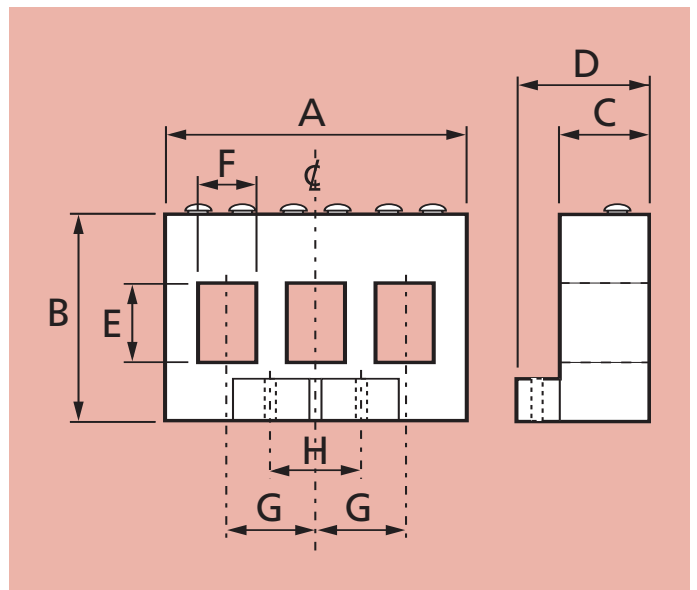


RANGE

| Type | Available Ratios | A | B | C | D | E | F | G | H |
|-------|------------------|-----|----|----|----|----|----|----|------|
| CT105 | 100/5 | | | | | | | | |
| | 150/5 | | | | | | | | |
| | 160/5 | 105 | 70 | 38 | 53 | 25 | 21 | 35 | 35 |
| | 200/5 | | | | | | | | |
| | 250/5 | | | | | | | | |
| CT140 | 250/5 | | | | | | | | |
| | 300/5 | | | | | | | | |
| | 400/5 | 140 | 80 | 38 | 53 | 35 | 25 | 45 | 47.5 |
| | 500/5 | | | | | | | | |
| | 600/5 | | | | | | | | |
| | 630/5 | | | | | | | | |

All types: 2.5VA, class1

DIMENSIONS (mm)



Our policy is one of continuous development and therefore specifications may change without notice.

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