



Speciality Magnetic Components

QUALIFIED TO ISO 9001:2008

PCB Mounting Hall Effect Current Transformer Type HTP100C



The HTP100C is a closed loop Hall Effect Current Transformer suitable for measuring currents up to 100A. The product provides an output current into an external load resistance which is galvanically isolated from the primary conductor.

The HTP100C is similar to the HTP100S but has the hole in the centre of the package and the pins closer to the centre line of the package for increased compatibility with the industry standard devices.

Features

- High Accuracy
- 5kV Proof Stress
- Fast response
- Designed-in Quality

Benefits

- Galvanic Isolation
- Wide Dynamic Range
- Non - Invasive
- High reliability

Applications

- Variable Speed Drives
- UPS Systems
- D.C Power Supplies
- Low Frequency Current Measurement
- Overcurrent Protection
- Robotics
- Frequency Inverters
- Power Factor Monitoring

As part of our policy of continuous product improvement, we reserve the right to make modifications to this product without prior notice.

