

TRDP-140*60



Products Features

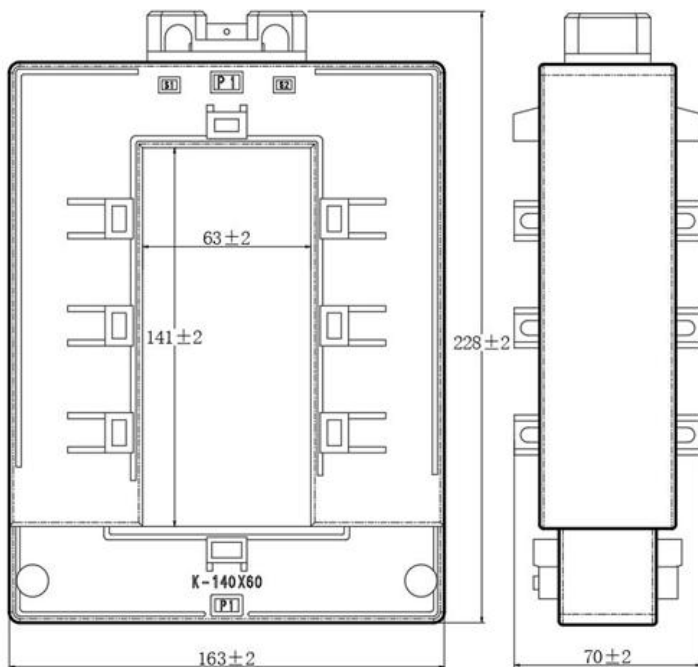
TRDP series current transformers are easy to install, and can be operated with electricity without disconnecting the wires once, without affecting the normal installation and use of customers.

Application

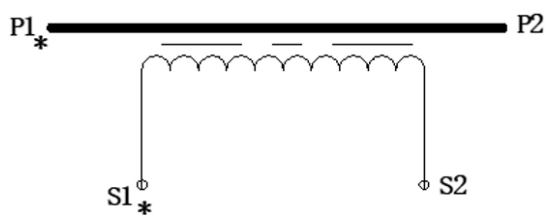
TRDP series current transformers are mainly used for the measurement and protection of electrical equipment in 0.66kV AC power system, and can also be used together with relay protection, measurement and metering devices, which are widely used in the transformation of urban and rural power networks.

Mechanical dimension

Dimension (mm)



Electrical schematic diagram





Technical data

| Transformation Ratio | 1000/5A | 1500/5A | 2000/5A | 4000/5A | 5000/5A |
|-----------------------------------|-------------|---------|---------|---------|---------|
| Rated Capacity(0.5 class) | 10VA | 15VA | 15VA | 20VA | 20VA |
| Rated Capacity(1.0 class) | 15VA | 20VA | 20VA | 25VA | 25VA |
| Rated Capacity(1.5 class) | 20VA | 25VA | 25VA | 30VA | 30VA |
| Frequency | 50Hz/60Hz | | | | |
| Inner Diameter | 63*141mm | | | | |
| Tolerance | ±2mm | | | | |
| Power Frequency Withstand Voltage | 3kV AC/1min | | | | |
| Ambient Operating Temperature | -25°C~70°C | | | | |
| Ambient Storage Temperature | -40°C~75°C | | | | |

Contact information

HUBEI TIANRUI ELECTRONIC CO.,LTD.

Add: No.8 Chuangye Road, Econommic Development Zone, Tianmen 431700, Hubei, China

Website: www.hbtrec.com

Email: export@hbtianrui.com