

TRDP-120*80



Products Features

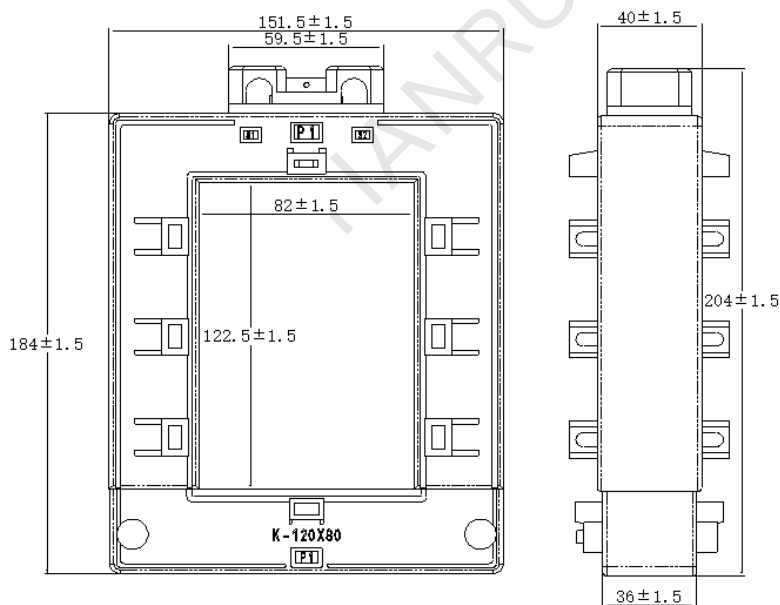
TRDP series current transformers are easy to install, and can be operated with electricity without disconnecting the wires once, without affecting the normal installation and use of customers.

Application

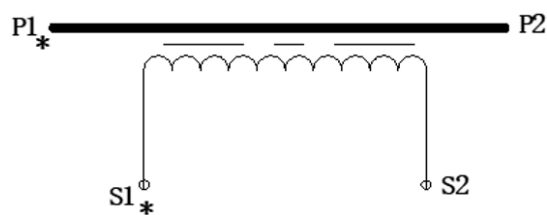
TRDP series current transformers are mainly used for the measurement and protection of electrical equipment in 0.66kV AC power system, and can also be used together with relay protection, measurement and metering devices, which are widely used in the transformation of urban and rural power networks.

Mechanical dimension

Dimension (mm)



Electrical schematic diagram





Technical data

Transformation Ratio	500/5A	750/5A	1000/5A	1250/5A	1500/5A
Rated Capacity(0.5 class)	/	2.5VA	5VA	7.5VA	7.5VA
Rated Capacity(1.0 class)	4VA	6VA	10VA	15VA	17VA
Rated Capacity(1.5 class)	12.5VA	17.5VA	20VA	28VA	30VA
Frequency	50Hz/60Hz				
Inner Diameter	82*122mm				
Tolerance	±1.5mm				
Power Frequency Withstand Voltage	3kV AC/1min				
Ambient Operating Temperature	-25°C~70°C				
Ambient Storage Temperature	-40°C~75°C				

Contact information

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