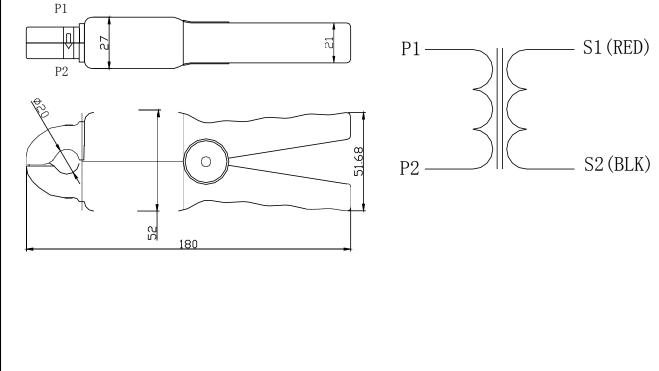


Tianjin Grewin Technology Co.,Ltd

Name	Clamp on Current Transformer	Туре	GWCTP0200N-5A/0.15V
Rated Input	5A	Rated Output	0.15V
Rated Point Accuracy	<±0.2%	Linear Range	5%~120%
Rated Point Angle Difference	<60'	Linearity	0. 2%
Working Temperature	-15°C~+50°C	Storage Temperature	-20°C~+60°C
Relative Humidity	≤80%	Atmospheric Pressure	70-106kpa
Dielectric Strength	3000Vac/15S	Insulation Resistance	100MΩ/500VDC

Outline install size, Schematic diagram and Homonymous End Definition (unit: mm): $L \times W \times H=180 \times 52 \times 27$; Inner hole: $\Phi 20$; output wire length 2.0m,



Address: HeXi Distr,300222 Tianjin China. Website:www.grewin-tech.com Phone:+86-022-84943756 WhatsApp:+86-13072088960 Email:salesmanager@grewin-tech.com

Clamp on Current Transformers

Features

- Low cost.
- 6 standard size
- Clamp-on core design,safer,easier installation, portable
- Both Silicon Steel & Nickel Alloy cores available

Applications

- Silicon Steel cores provide moderate accuracy and lower cost for appropriate current measurement current
- Nickel Alloy cores are suitable for applications that require the highest accuracy with minimal phase angle error. Applications would include electric power quality monitoring devices

Specifications

- Case material:Polypropylene resin
- Voltage rank:600Vac(isolated condition),30Vac(bareness condition)
- High Potential:2500Volts/min
- Dielectric Resistance:1000MOhms @ 500 Vdc
- Operating Temperature:-25°C to +70°C
- Frequency:50 /60 Hz
- RoHS compliant
- CE-approved

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