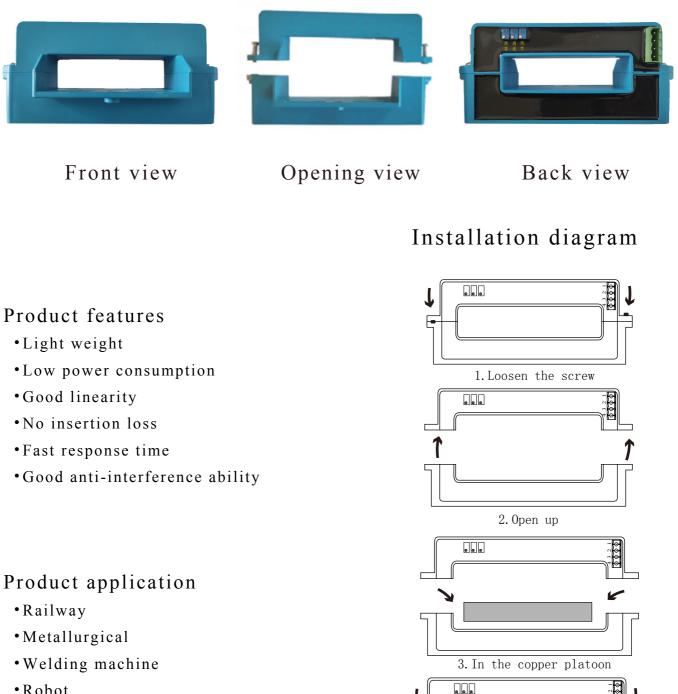


## Hall switching current transmitter

suspension indtallation, Crimping terminal output. Detect AC current, High insulation between primary side and the vice side circuit.



- Robot
- Motor
- Inverter power supply
- Variable frequency governor

•Uninterrupted power supply and communication power supply

4. Tighten the screws



Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)									Remarks:
ΙP	Rated input	600A	700A	800A	1000A	1200A	1500A	2000A	Standard input can be customized such as: 1300A
IPM	Input measurement range	720A	840A	960A	1200A	1440A	1800A	2400A	The default is 1.2 times the rated input
OUT	Rated output	0-20mA/4-20mA/0-5V/1-5V/0-10V							Output one of five 0V output select +24V power supply
Х	Accuracy	1%							I=IP
εL	Linearity	1 %							I=0~IP
VC	Supply voltage	+12V / +24V							Supply voltage range ±5%
IC	Current consumption	< 50 m A							Reference will be subject to the measured
RL	Load impedance	Current output type: 250 $\Omega$ (typology) Voltage type output: $\geqslant 10 \text{K} \ \Omega$							
VOE	Zero offset voltage	Current o	utput type	$\leq 0.$	1mA	Voltage typ	e output:	$\leq 30  \mathrm{mV}$	TA=25 ℃
TR	Response time	<350mS							Reference will be subject to the measured
N.W	Weight	597g							Reference will be subject to the measured
Ta	Operation temperature	$-10 \sim +70 ^{\circ}\mathrm{C}$							
Ts	Storage temperature	$-25 \sim +85 ^{\circ}\text{C}$							
B₩	Band width	50Hz <sup>~</sup> 60Hz							Ex-factory test
Vd	Delectric strength	2.5KV 50Hz 1min							

## Instruction for use:

- 1. Connect the wires correctly as indicated
- 2. Response time and following speed are best when full hole is measured
- 3. Faulty wiring can lead to product damage and output uncertainty

## Safe operation:

\*Please read this specification carefully before using the product.

\*When the product needs to be moved, please be sure to cut off the power and unplug all the connecting cables connected to it.

\*If found shell, fixed pieces, the power cord, connection cables, or connected to the equipment has any damage, please power off the device with immediately.

\*If running doubts about the safety of the equipment, all equipment must be switched off and the corresponding accessories, and in the fastest time of illness.

## The statement:

As our products have been continuously improved and updated, we reserve the right to modify the content of this specification at any time.



