

Characteristics:

Epoxy resin encapsulated, laminated silicon steel, small size, fully enclosed, electrical load remote monitoring, as the input signal of the electronic control system, phase loss indication, electricity measurement, motor running state monitoring.

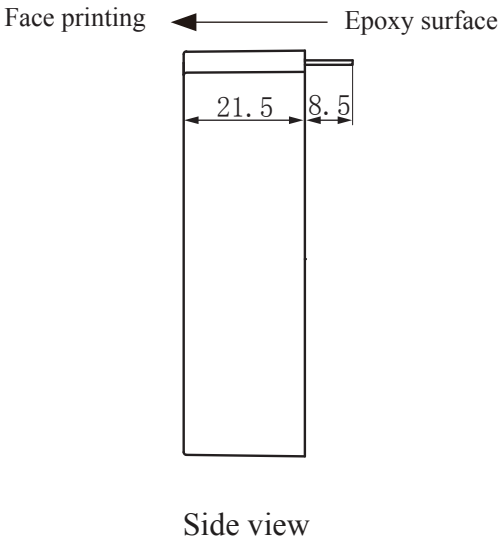
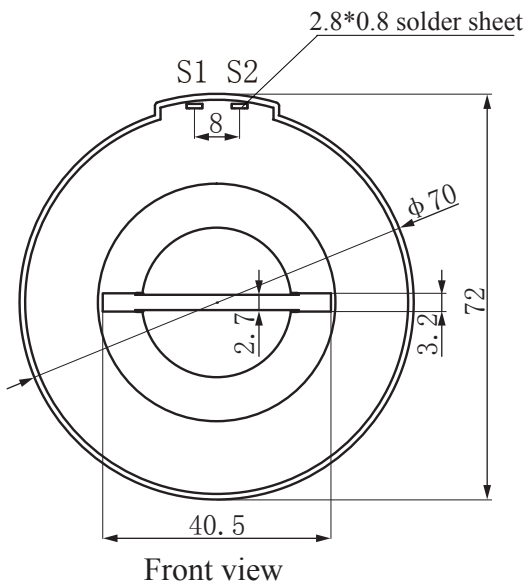
Technical index:

- Mounting type: Free hanging
- Material of the core: Laminated silicon steel
- Flame resistance: UL94-V0
- Applicable standards: GB20840-2014
- Operating temperature: -20℃~+70℃
- Storage temperature: -30℃~+80℃
- Frequency range: 50HZ-60Hz
- Dielectric strength: 3.5KV 50Hz 1min

Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

Model	TA4027						unit
Rated input	500	500	600	600	700	700	A
Rated output	0.1	0.2	0.1	0.2	0.1	0.2	A
Turns ratio	1:5000	1:2500	1:6000	1:3000	1:7000	1:3500	
Nonlinearity	≤0.5	≤0.5	≤0.5	≤0.5	≤0.5	≤0.5	%
Sampling resistance	100	25	100	25	100	25	Ω
Weight	200						g

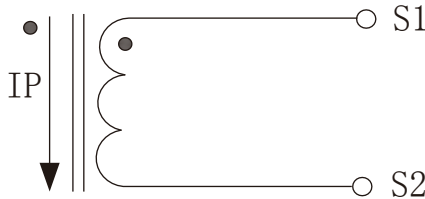
Dimensions (in mm±0.5) :



Standard output parameter table:
(Factory test is based on the full-load votage)



Schematic diagram:



current output type
The secondary is not allowed to open circuit.