TA3015FP Through core type precision current transformer

Characteristics:

Epoxy potting, silicon steel core, 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.

Product picture :(the printed words are for reference only, subject to the actual product)

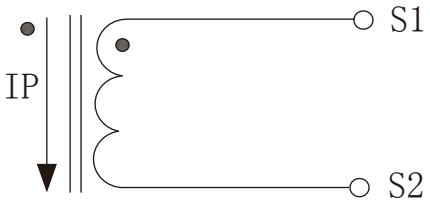
Technical index:

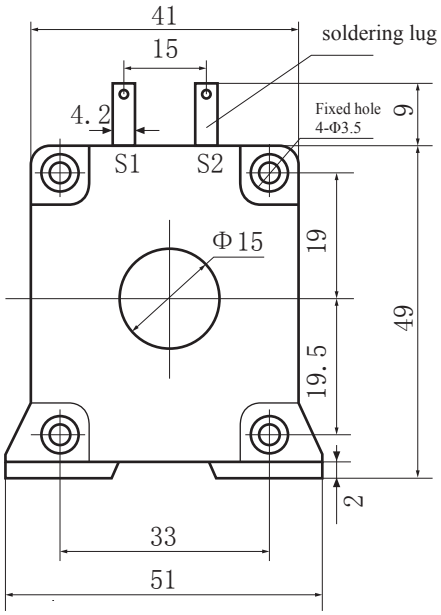
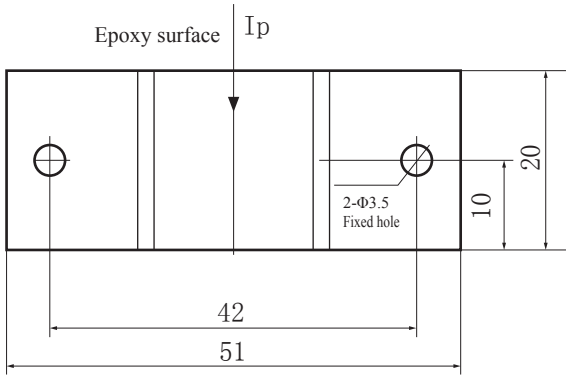
Mounting type：Plate installation
Material of the core：Silicon steel sheet
Flame resistance：UL94-V0
Execution standard：GB20840-2014
Operating temperature：-20℃～+70℃
Storage temperature：-30℃～+80℃
Frequency range：50Hz-60Hz
Dielectric strength：3.5KV 50Hz 1min

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

Model	TA3015FL			Unit
Rated input	150	200	200	A
Rated output	150	100	200	mA
Turns radio	1：1000	1：2000	1：1000	
Linearity	≤0.5	≤0.5	≤0.5	%
Sampling resistance	10	15	20	Ω
Weight	79			g

Schematic diagram:



current output type.
the secondary is not allowed to open.

Dimensions（in mm±0.5）: