TA2035FL Through core type precision current transformer Y H 7 (**) ®

Characteristics:

Epoxy potting, iron core, fully closed, remote monitoring of electrical load, as the input signal of the electronic control system, phase loss indication, electric quantity measurement, motor running state monitoring.

Technical index:

Mounting type: Plate installation

Material of the core: Silicon steel sheet

Flame resistance: UL94-V0

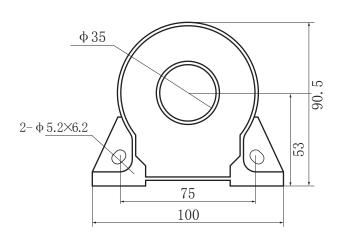
Execution standard: GB20840-2014 Operating temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$ Storage temperature: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$ Frequency range: 50Hz-60Hz

Dielectric strength: 3.5KV 50Hz 1min

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

Model	TA2035FL -100	TA2035FL -200	TA2035FL -300	Unit
Rated input	400	500	600	A
Rated output	400	250	200	m A
Turns radio	1: 1000	1: 2000	1: 3000	
Linearity	≤0.5	≤ 0.5	≤0.5	%
Sampling resistance	50	100	150	Ω
Weight	396			g

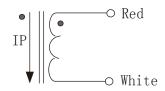
Dimensions (in mm ± 0.5)



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



Schematic diagram:



current output type.

the secondary is not allowed to open.

Specifications of lead wire/color/length:

Specifications of lead wire: 0.3mm²Red and white

soft wire

color of lead wire:Red,White

length of lead wire: 40cm (40~42cm)

Wire direction

