

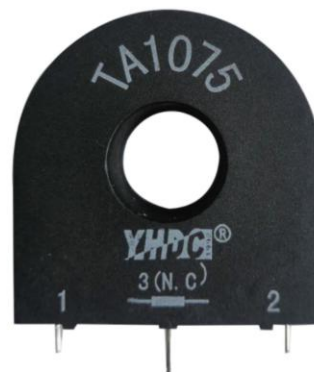
TA1075 Through core type precision current transformer **YHDC**®

Characteristics:

Epoxy resin encapsulated, , mini outline size,
fully enclosed. Beautiful appearance.

Technical index:

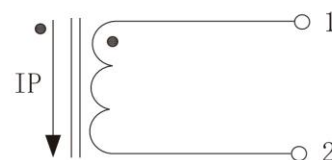
Mounting type: PCB
Material of the core: Nanocrystalline
Flame resistance: UL94-V0
Execution standard: GB20840-2014
Operating temperature: -20℃~+70℃
Storage temperature: -30℃~+80℃
Frequency range: 20Hz-20KHz
Dielectric strength: ≥3.5KV 50Hz 1min



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

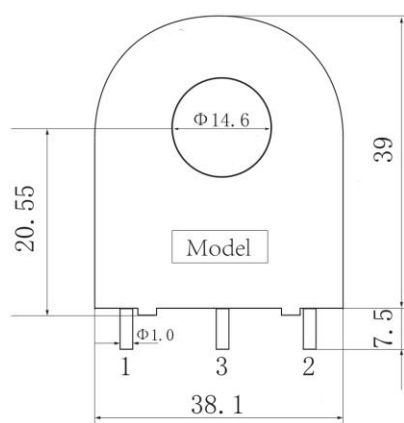
Model	TA075		Unit
Rated input	60	75	A
Rated output	60	75	mA
Turns ratio	1: 1000		
Linearity	≤0.3		%
Sampling resistance	100		Ω
Weight	140		g

Schematic diagram:

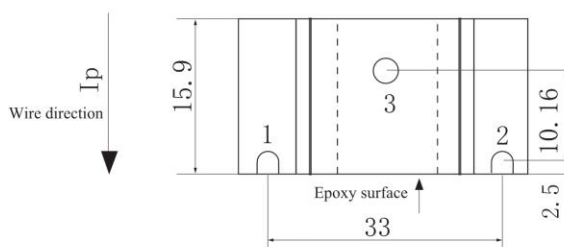


current output type.
the secondary is not allowed to open.
(pin 3 are null.)

Dimensions (in mm±0.5) :



Front view



Bottom view