Zero sequence current transformer



Model: ZTA06W

ZTA06W series zero sequence current transformer are new product which are designed for industrial control equipment, using permalloy core.

Technical index:

Core material: permalloy Flame resistance: UL94-Vo Complaint with: GB1208-2006

Working temperature: $-25 \,^{\circ}\text{C} \sim +70 \,^{\circ}\text{C}$ Storage temperature: $-35 \,^{\circ}\text{C} \sim +85 \,^{\circ}\text{C}$ Work frequency: $20 \,\text{Hz} - 20 \,\text{KHz}$

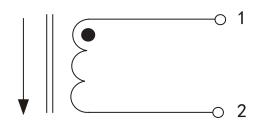
Dielectric strength: 2.5KV 50Hz 1min

Electrical Index:

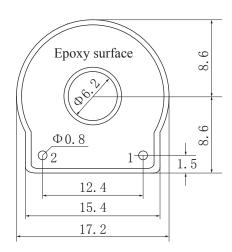
Primary rated test current	1	A
Secondary rated output current	0.9	mA
Turn ratios	1: 1100	
Accuracy	10	%
Sampling resistance	10	Ω
weight	4	g



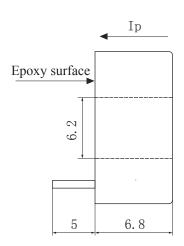
Wiring schematic diagram:



Dimension(in mm):



Front view



Side View