

Zero sequence current transformer

YHDC[®]
1992

Model: ZCT120-A

Characteristic: Sub-plate mount、Crimping terminal output

With test terminal, Used for leakage current protection and zero sequence current detection.



Technical index:

Core material: Nanocrystalline

Flame resistance: UL94-Vo

Complaint with: GB1208-2006

Working temperature: -20 °C ~ +70 °C

Storage temperature: -30 °C ~ +90 °C

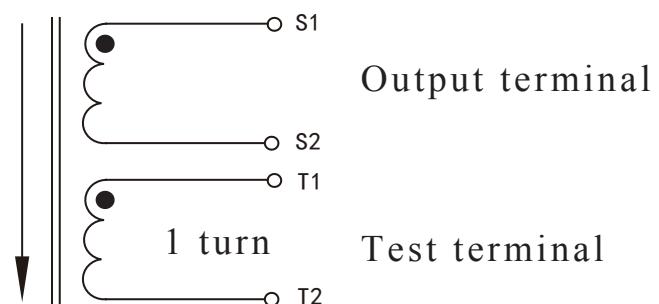
Work frequency: 20Hz~20KHz

Dielectric strength: 3.5KV 50Hz 1min

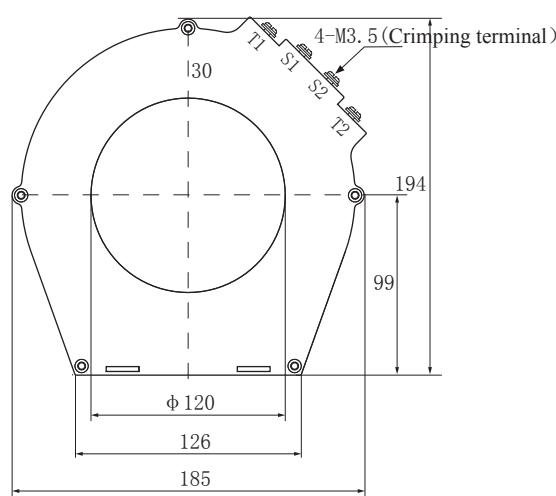
Wiring schematic diagram:

Electrical Index:

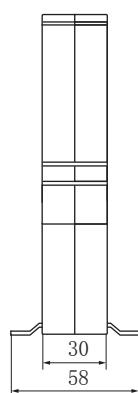
Primary rated test current	1000	mA
Secondary rated output current	0.5	mA
Turn ratios	1 : 2000	
Rated continuous thermal current	2000	mA
Accuracy	1	%
Sampling resistance	<1K	Ω
weight		g



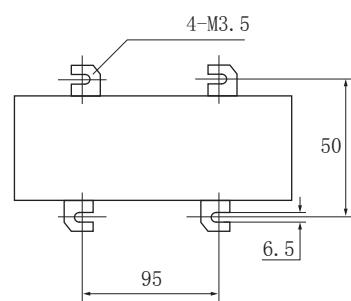
Dimension(in mm):



Front view



Side view



Bottom view