

Model: ZCT14032BT

Used for residual current detection, with good linearity and high sensitivity. Widely used in dangerous goods places, high-rise buildings, public places and residential buildings and the unit power supply system of the building, there are lead wire or the compression terminal two output modes optional


Technical indexes:

Insulation resistance: UL94-V0

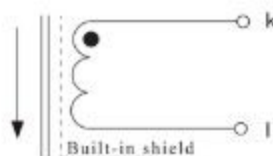
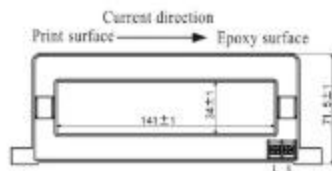
Work temperature: $-25 \sim +70^{\circ}\text{C}$

Storage temperature: $-35 \sim +85^{\circ}\text{C}$

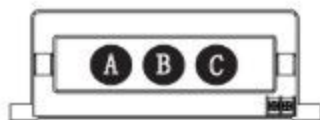
Dielectric strength: 3.5KV 50Hz 1min

Electric parameters:

Primary rated test current	1000	mA
Secondary rated output current	0.5	mA
Turns ratio	1:2000	
Rated continuous thermal current	2000	mA
Accuracy	1	%
Sampling resistance	<1K	Ω
Weight	1000	g

Wiring schematic diagram:

Outline size: (in:mm):


Front view

Installation diagram:


Put the load wire (three-phase example)



Bottom view