CORE BALANCE CT (ZCT)

Common Features:

All ratios available to match commonly available ELR's

Slim Design

Light Weight

Encapsulated CBCT

Terminals are finger proof touch as per IEC

Highly Cost effective

Compact in size

Specification:

System Voltage	720 V maximum
Insulation Voltage	3kV for 1minute
System Frequency	50 Hz or 60 Hz
Max. Permissible Current	1KA continues 5KA for 1.5 Sec.
Terminal Conductor	$\leq 2.5 \text{mm}^2$
Current Ratio	1 / 1000, 1 / 600 any other on request

Distance Between Toroid and relay	< 50 meters
Operating Temperature	- 20° C to 70° C
Humidity	<95% RH (non condensing)
Enclosure	Flame retardant glass filled ABS
Compliance with	IEC 44 - 1 and IEC185
Mounting	Four Fixing Slots





Rectangular CBCT available in Customised Sizes



Round CBCT available in Customised Sizes