

+Triggers an alarm when leakage current exceeds a preset value.

+Includes a lamp that indicates whether the leakage occurred on channel 1 or channel 2.

Specification

Measurement	AC Leakage current
Range	50/100/200/400/800 mA
Output	Total 2channels. Relay contact output resistive load: AC125V&0.5A and DC24V&1A
Reset value	80% $\pm$ 5% of the set value for a standard ϕ 22mm CT. The output is turned ON 2-3 seconds after recovery.
Frequency range	50~60Hz
Resolution	N/A
Accuracy	$\pm$ 5.0% of set current value for a standard ϕ 22mm CT
A/D conversion	N/A
AC converting	Average value rectification by RMS value calibration
Detection time Limit	2s
Insulation resistance	More than 100M Ω by DC500V insulation tester (Between input&output terminals~device body)
Operating temperature	0~50°C, Less than RH 85%(w/o condensation)
CT type	ϕ 22 mm(Optional ZCT-80MS-y: ϕ 74 mm)
Power supply	AC100V(Power consumption: 2VA or less)
Motion	When the test function switch is pressed, all alarm lamps light up and the output is turned ON. When an alarm is activated, a lamp lights up for each channel. Pressing the reset switch will turn off the lit lamps.
Low battery indication	N/A
Weight	300g
Size	85*110.6*35mm

Appearance

