

Let's Create New Concepts of Instruments

MDLA-100 DC Leakage Current Monitor

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

Specification	
Measurement	DC Leakage current
Range	10/30/50/100/200mA
Output	Total 1channel. Relay contact output resistive load: AC125V&0.5A and DC24V&1A
Reset value	80% ±10% of the set value
Frequency range	N/A
Resolution	N/A
Accuracy	±10%±1mA of set current value(Surrounding environment at 23°C±5°C, Less than RH 85%)
A/D conversion	N/A
DC detection	Excitation method
Detection time Limit	2s
Insulation resistance	More than 100M Ω by DC500V insulation tester (Between input&output terminals \sim device body)
Operating temperature	0∼50°C, Less than RH 85%(w/o condensation)
CT type	φ20 mm(Optional ZCT-110CDHL:φ30 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



