

# Leakage Current

LCB-1010-A



FAST



SAFE



RELIABLE



\*Image for reference only



## LCB-1010-A

Designed to provide a fast, safe and reliable method of measuring AC and DC currents: calibrated frequency response 20Hz to 1MHz (Fig. A.1 and A.4 only\*). Designed and built in accordance with IEC 61010-1:2016, as well as in accordance with the requirements in IEC 61010-1:2016.

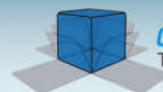


## Features

- Provides networks for:
  - IEC 61010-1:2016 Fig. A.1
  - IEC 61010-1:2016 Fig. A.2
  - IEC 61010-1:2016 Fig. A.4
- Portable, lightweight
- Measures 4.5 x 7.4 x 2.4 in.
- No batteries or power required
- Custom test leads available
- Provided with NIST calibration; A2LA calibration available; 20 Hz-1Mhz
- One year warranty

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# Leakage Current

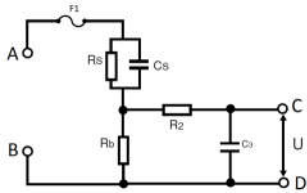
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## Instrument Configurations:

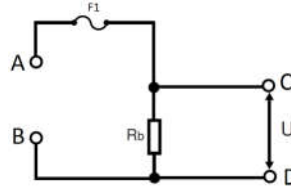
**Config 1**



**Compliance to:**

IEC 61010-1:2016 Fig. A.1

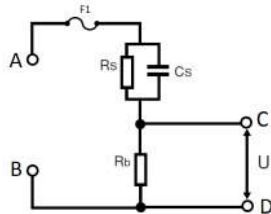
**Config 2**



**Compliance to:**

IEC 61010-1:2016 Fig. A.2

**Config 3**



**Compliance to:**

IEC 61010-1:2016 Fig A.4

## Specifications

Input Voltage Rating:	0-265Vac, 0-300Vdc
Input Current Rating:	100 mAac, 100mAdc (fuse protected)
Frequency Response:	20Hz – 1MHz (Fig. A.1 and Fig. A.4) 20Hz – 100Hz (Fig. A.2)

## Environmental

Operation Temperature:	15 - 40 °C
Relative Humidity Range:	0 - 90 % Non-Condensing

## General

Dimensions:	4.5 in. Wide x 7.4 in. High x 2.4 in. Deep
Weight:	4.5 oz (125 gr)
Product Package:	LCB Leakage Current Product Manual Pluggable terminal blocks with input and output test leads NIST Traceable Calibration Certificate to ANSI Z540, 20Hz to 1Mhz

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