

PRODUCT: 32A 5 μ H LISN—CABCISPR2532A

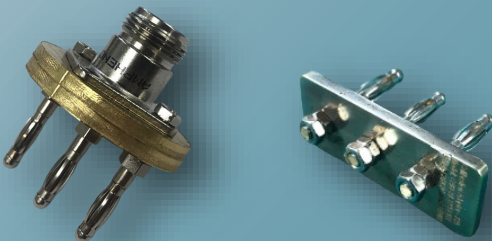
TEST STANDARD: CISPR 25

The Conformity Assessment Business 32A LISN/AN has been designed as a cost effective high current 5 μ H // 50 Ω LISN / Artificial Network for testing of Aerospace, Military and Automotive equipment. The LISNs are extremely robust and have been tested to thermal stability running at 35A continuous current. One of the unique features of the LISN design is that it needs no coil tuning components. This in turn means there is much less to go wrong in the LISN which ensures a long service life and repeatability of it's annual calibration. All LISNs are supplied with a traceable calibration, this can be upgraded to an accredited (UKAS) calibration at additional cost.

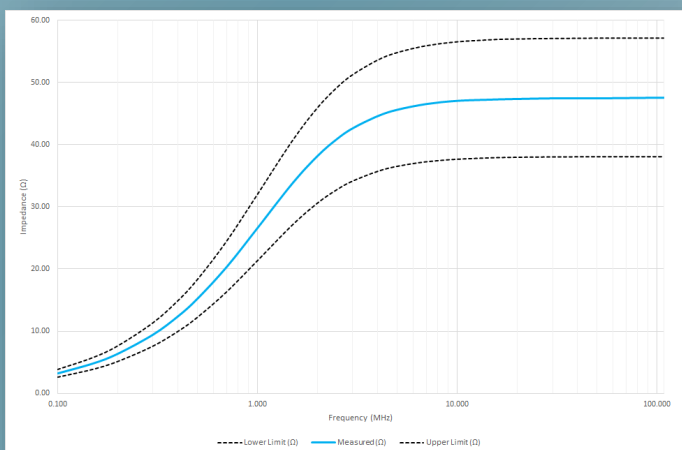
CABCISPR2532A—32 A LISN



Optional Calibration Adaptors



Typical Impedance Curve



Sales Partner:



ABSOLUTE EMC Llc.
Covering sales in North America
United States, Mexico, & Canada

absolute-emc.com
Phone:703-774-7505
info@absolute-emc.com

Technical Data:

Overall Dimensions

- Height 35 mm
- Width 80 mm
- Length 120 mm

Earth Bonding

- M8 Earth bonding front and rear
- 2 x Banana connection front and rear
- 4 x recessed bolt down fixing points

Impedance Curve

- CISPR 25

EUT Supply

- 32 A Continuous
- 48 V Maximum
- DC

Voltage Division Factor

- Typically less than 1dB from 100kHz to 400 MHz

Connections

- 4mm Shrouded Banana—32A
- N-type RF Port *

Warranty

- 1 year

* Includes 50 Ω Load for terminating RF Port