



Wideband Current Monitor Calibration Fixture

WCMCF 500

- GJB 151A-97
- GJB 151B
- MIL-STD-461E/F/G

Features

- > Characteristic Impedance: 50 Ω ;
- > Frequency Range: DC~ 500 MHz;

Introduction

The WCMCF 500 wideband current monitor calibration fixture is designed with 50 Ω TEM waveguide structure. It features wide frequency coverage, low VSWR and distortion-free waveform transmission. It complies with military standards including GJB 151A-97, GJB 151B and MIL-STD-461E/F/G for CS114, CS115, CS116 tests, and is widely used in EMC conducted susceptibility immunity testing.

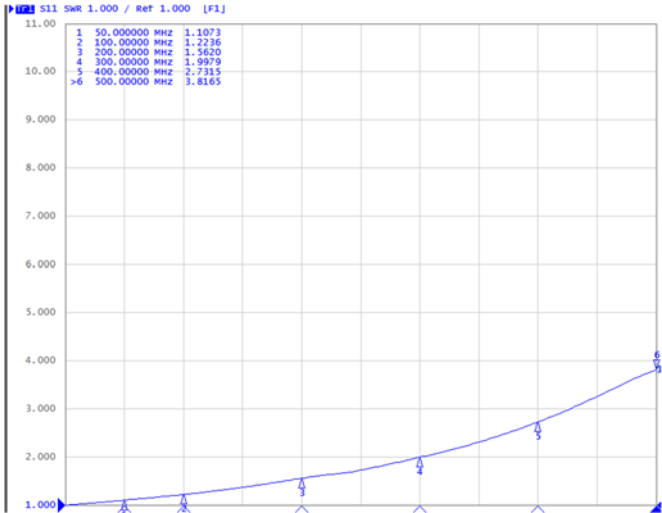
Application Areas



Technical Parameters

Frequency Renge	DC ~ 500 MHz
Characteristic Impedance	50 Ω
Voltage Standing Wave Ratio	≤ 4.5
Inner diameter	40 mm
Internal dimensions	64 mm (L)×127 mm (W)×132 mm (H)
Weight	Approx. 4 kg

VSWR Curve



WCMCF 500 – Voltage Standing Wave Ratio (VSWR) Curve

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