



Current Injection Calibration Fixture

BCICF-200

- MIL-STD-461E
- MIL-STD-461F
- MIL-STD-461G
- ISO 7637-3

Features

- > Undistorted waveform, physical isolation from current-carrying conductors
- > Frequency range from 0 to 200 MHz

Introduction

The BCICF-200 broadband current injection calibration fixture is designed for calibration tests of current injection clamps and current measuring probes, serving as a broadband signal transmission and coupling device. It features wide frequency bandwidth, low Voltage Standing Wave Ratio (VSWR) and undistorted waveform. It conforms to MIL-STD-461E/F/G and ISO 7637-3, and is widely applied to EMC conducted susceptibility immunity tests.

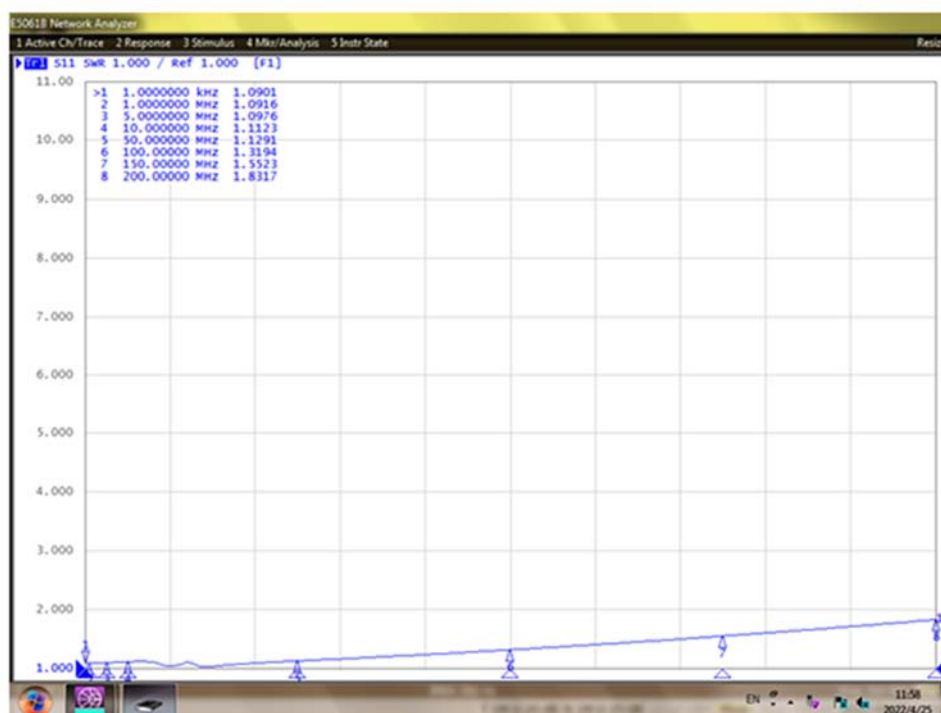
Application Areas



Technical Parameters

Frequency Range	DC ~ 200 MHz
Characteristic Impedance	50 Ω
Voltage Standing Wave Ratio	≤ 2
Inner Length	100 mm
Inner Width	127 mm
Inner Height	135 mm
Weight	Approx. 4.4 kg

VSWR Curve



BCICF-200 VSWR Curve

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