



Balanced / Unbalanced Impedance Converter

Balun 50/10

IEC 61000-4-19

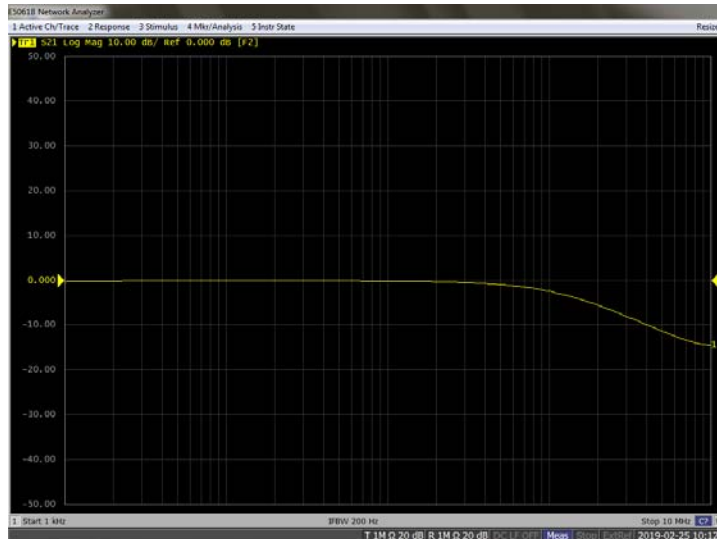
Introduction

The Balun 50/10 is designed according to IEC 61000-4-19, capable of converting balanced signal to unbalanced signal with impedance transformation from 10 Ω to 50 Ω . It is widely used for CDN characteristics tests (conduction sensitivity / immunity tests) and antenna characteristics tests.

Technical Parameters

Frequency Range	1 kHz ~ 1 MHz
Ratio of Conversion	1:2.25
Impedance Ratio	1:5
Insertion Loss	0 dB
Max. Unsaturated Voltage	30 V
Weight	0.6 kg

S21 Curve



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