



Coupling Transformer

TPT-7637-4C100

- MIL-STD-461F
- ISO 7637-4
- GJB 151A:97
- GJB 151B

Introduction

The TPT-7637-4C100 pulse transformer is a kind of wideband coupling transformer. It can transmit time-harmonic (sinusoidal) and pulse signals to the EUT via magnetic coupling. Featuring distortion-free waveform and physical isolation from the EUT, it is widely used for EMC conducted susceptibility (immunity) tests.

Technical Parameters

Max. Unsaturated Voltage	100@ $f \geq 1$ kHz
Max. Current	32 A
Max. EUT Current	100 A
Frequency Range	1 kHz ~ 300 kHz
Dimension	360 mm (W)*225 mm (H)*135 mm (D)
Weight	10 kg

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