



Line Impedance Stabilization Network

LISN J200

- EN 55022
- MIL-STD-461E
- GJB 151B
- GJB 152A
- GB 9254
- GB 6113
- CISPR 22

Features

- > Max. transient current is 300 A
- > Max. test current is 200 A.

Introduction

The LISN J200 is designed as per GJB151B (2013) and MIL-STD-461E(1999) and used to separate parts from mains and measure the disturbances feature of vehicles, ships and internal combustion engines, its impedance completely meets standards requirements. When using, an EUT is connected to the output terminal, while power is connected to the Input terminal. EMI measurement terminal is standard type N interfaces.

Application Areas



Technical
Parameters

Test Voltage (V_{max})	500 V DC, 270 V 50/60 Hz, 135 V 400 Hz
Test Current (I_{max})	200 A
Transient. Current	Max. 300 A
Inductance Temperature Rise (ΔT)	Approx. 80 °C (200 A 2 h)
Test Terminal	Type N
Inductance	50 μ H
Coupling Capacitor	0.25 μ F
Impedance Frequency Scope	9 kHz ~ 30 MHz

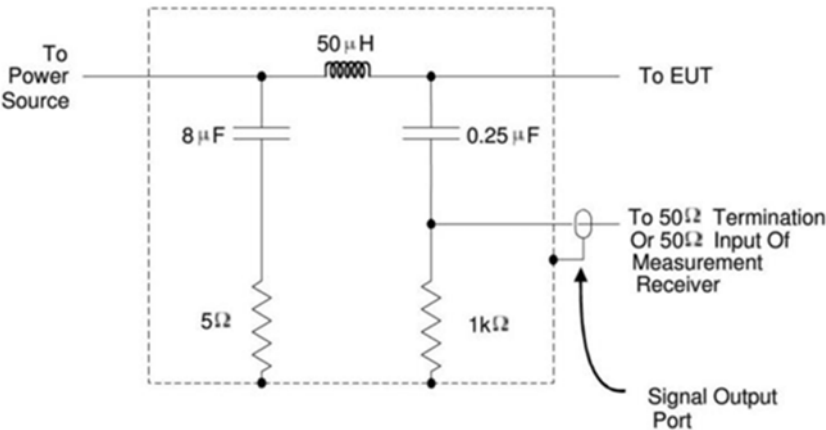
General
Parameters

Dimension	310 (L) * 310 (W) * 600 (H)
Weight	Approx. 30 kg
Atmospheric Pressure	86 kPa ~ 106 kPa
Ambient Temperature	15°C ~ 35°C
Relative Humidity	45% ~ 75%,

Standard Accessories

Main Unit, User Manual

LISN J200
Design Principle



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