

Line Impedance Stabilization Network LISN J200

Datasheet



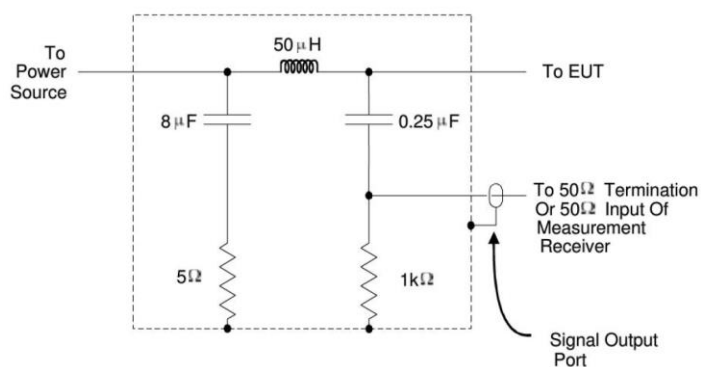
In Compliance with

- > GJB151B-2013
- > MIL-STD-461E (1999)
- > GJB152A
- > GB9254
- > GB6113
- > CISPR22
- > EN55022

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.

Design Schematic Diagram



Application Areas

- > Military
- > Civil
- > Vehicles

Technical Parameters	
Standard	GJB151B (2013) MIL-STD-461E (1999)
Test Voltage (Vmax)	500VDC, 270V 50 Hz /60Hz, 135V 400Hz
Test Current (Imax)	200A
Transient. Current	Max.300A
Inductance Temperature Rise (ΔT)	Approx. 80°C (200A 2h)
Test Terminal	TypeN
Inductance	50 μ H
Coupling Capacitor	0.25 μ F
Impedance Frequency Scope	9KHz-30MHz

General Parameters	
Cabinet Dimension	310mm(L)×310mm(W) ×600mm(H)
Weight	Approx. 30kg
Ambient Temperature	15°C-35°C
Relative Humidity	45% - 75%
Atmosphere Pressure Range	86kPa – 106kPa

Standard Accessories
User Manual, Factory Inspection Report and Quality Guarantee.



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