



Artificial Power Supply Network

LISN ML 800HVS

- GJB 151B:2013
- GJB 151A:1997
- GJB 152A:1997
- MIL-STD-461E:1999
- GJB 151C

Features

- > Meets GJB 151B/C standards
- > The current-carrying capacity reaches 800 A, with a voltage of DC 6000 V and AC 650 V 50 Hz/60 Hz
- > Impedance frequency range, 9 kHz ~ 30 MHz
- > The EMI port adopts a standard N-type interface

Introduction

The LISN ML 800HVS artificial power network is used to isolate power interference in the power conduction emission test of GJB 151B/C and MIL-STD-461E:1999 standards and provide the specified power impedance for the tested equipment (EUT). Its impedance characteristics fully meet the standard requirements. The maximum voltage at the EUT port is DC 6000 V, AC 650 V 50 Hz/60 Hz, The maximum current is 800 A. The EMI measurement port adopts a standard N-type interface.

Application Areas



Technical Parameters	Compliant with Standards	GJB 151B/C, GJB 151A/152A:1997, MIL-STD-461E:1999
	Impedance Frequency Range	9 kHz ~ 30 MHz
	Voltage Vmax	DC 6000 V
		AC 650 V 50 Hz/60 Hz
	Current Imax	Maximum continuous current 800 A
	Impedance Characteristics	50 μ H+5 Ω 50 Ω
	Coupling Capacitance	0.25 μ F
	Test Terminal	N-type

General Parameters	Supply Voltage	AC 220 V 50 Hz/60 Hz, Control the internal fan, power on the fan, for internal heat dissipation of the artificial power network
	Power Input Terminal	M25 terminal post
	Power Output Terminal	M25 terminal post
	Chassis Size	510 mm(W)*690 mm(H)*1260 mm(D)
	Instrument Weight	Approx 140 kg
	Ambient Temperature	15°C ~ 35°C
	Relative Humidity	45% ~ 75% RH(without condensation)
	Atmospheric Pressure	86 kPa ~ 106 kPa

Standard Accessories

Power cord, Fuse, Instruction manual, Inspection report, Product warranty certificate

Optional Accessories

1	LISN ML 800HVS impedance calibration fixture	Model: LISN ML 800HVS-Fixture	
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