DNB ENG Description



#### DNB ENGINEERING

# Testing and Engineering Services

### **LISN DB4511**

## **Product Information**

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DNB ENG Description

#### 1. Description

The DB4511 line impedance stabilization network (LISN) are designed to meet the requirements of the ISO-7637-2 specification. LISN's are available in multiple configurations and a wide variety of terminations. Additional customizations can be made at request including voltage, current ratings, number of circuits, etc.

Inductance:  $5\mu H$ 

Frequency Range: 100kHz – 108MHz

Current Ratings: 15A, 25A, 50A, 100A

Voltage Ratings: DC – 400V, 60Hz – 270VAC, 400Hz – 130VAC

Circuits: Single

RF Connector: BNC, N

Terminations: Binding Post (5 way), Supercon

DNB ENG Catalog

## 2. Catalog

					RF
PN	Type	Inductance	Current	Termination	Connector
DB4511S-5-15-BP-B	Single	5uH	15A	Binding Post	BNC
DB4511S-5-15-BP-N	Single	5uH	15A	Binding Post	N
DB4511S-5-15-SC-B	Single	5uH	15A	Supercon	BNC
DB4511S-5-15-SC-N	Single	5uH	15A	Supercon	N
DB4511S-5-25-BP-B	Single	5uH	25A	Binding Post	BNC
DB4511S-5-25-BP-N	Single	5uH	25A	Binding Post	N
DB4511S-5-25-SC-B	Single	5uH	25A	Supercon	BNC
DB4511S-5-25-SC-N	Single	5uH	25A	Supercon	N
DB4511S-5-50-SC-N	Single	5uH	50A	Supercon	N
DB4511S-5-100-SC-N	Single	5uH	100A	Supercon	N