



DNB ENGINEERING

Testing and Engineering Services

**LISN DB4411**

## **Product Information**

**Version 0.1**

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# 1. Description

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The DB4411 line impedance stabilization network (LISN) are designed to meet the requirements of the CISPR 25 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

## 2. Catalog

PN	Type	Inductance	Current	Termination	RF Connector
DB4411S-5-15-BP-B	Single	5uH	15A	Binding Post	BNC
DB4411S-5-15-BP-N	Single	5uH	15A	Binding Post	N
DB4411S-5-15-SC-B	Single	5uH	15A	Supercon	BNC
DB4411S-5-15-SC-N	Single	5uH	15A	Supercon	N
DB4411S-5-25-BP-B	Single	5uH	25A	Binding Post	BNC
DB4411S-5-25-BP-N	Single	5uH	25A	Binding Post	N
DB4411S-5-25-SC-B	Single	5uH	25A	Supercon	BNC
DB4411S-5-25-SC-N	Single	5uH	25A	Supercon	N
DB4411S-5-50-SC-N	Single	5uH	50A	Supercon	N
DB4411S-5-100-SC-N	Single	5uH	100A	Supercon	N