



LP-07

N-Female to N-Female Bulkhead 0-6 GHz 90V Lightning Prote...

Bands

800/900MHz , 1700/2100MHz , 2.4GHz , 3.5GHz , 5.0GHz

Connectors

N-Type

Stock Level: **Product in stock**

\$68.00 + GST

Description

This lightning Protector is a very high-performance gas discharge tube suppressor featuring wide-band operation up to 6 GHz. The unit features a bulkhead N-Female connector with a rubber O-ring seal for mounting through an enclosure wall or using the included stainless steel mounting bracket. Due to its superior RF performance this unit is ideal for IEEE 802.11a and other 5.2 - 5.8 GHz ISM and UNII applications. Insertion loss 0.5 dB max at 6Ghz. This protector will pass DC it is suitable for applications where DC is carried through the coax cable such as remote amplifiers and LNA's. Both connector ports of this unit are equally protected. This provides protection no matter which way it is installed. Either port can face the antenna or the equipment. The unit's replaceable gas tube element, multi-strike capability and fast response time make it suitable for a wide range of applications. A ground lug and terminal is provided directly on the lightning protector housing which provides superior grounding.

Specifications

Details

Manufacturer's Product Code	AL6-NFNFBW-9
Connector Type 1	N-Type Female Bulkhead
Connector Type 2	N-Type Female
Replacement Tube	Yes
Frequency Range	0-6GHz
Impedance	50 Ohm
Voltage Rating	90 V ± 20%

Resources

[Manufacturer's Website](#)

Details