



**LP-01**

N-Male to N-Female Bulkhead 0-3GHz 90V Lightning Protector

**Bands**

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

**Connectors**

N-Type

Stock Level: **Product in stock**

**\$45.00 + GST**

**Description**

This is a 90V gas discharge tube suppressor featuring wide-band operation up to 3 GHz. This unit features a N-Male to N-Female Bulkhead connector with a rubber O-ring seal for mounting through an enclosure wall or with the included aluminum mounting bracket. This unit is ideal for IEEE 802.11b and 802.11g Wireless LAN applications. Insertion loss 0.4 dB max at 3GHz. This protector will pass DC, so it is suitable for applications where DC is carried through the coax cable, such as remote amplifiers and LNAs. Both connector ports of this unit are equally protected.

**Specifications**

Details

Manufacturer's Product Code	AL-NMNFB-9
Connector Type 1	N-Type Female Bulkhead
Connector Type 2	N-Type Male
Replacement Tube	Yes, LPX090
Frequency Range	0-3GHz
Impedance	50 Ohm
Voltage Rating	90 V $\pm$ 20%

**Resources**

[Manufacturer's Website](#)

Details