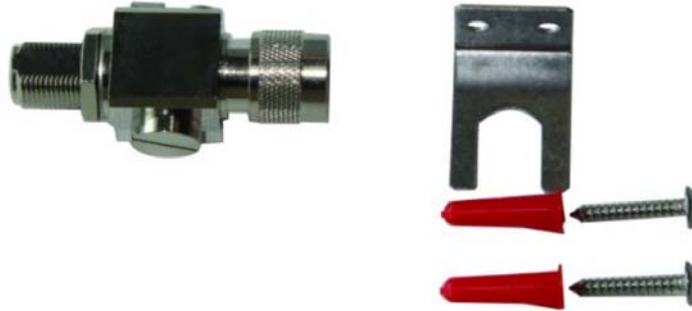


Lightning Arrester - Inline N/M to N/F LA1007



Protects valuable equipment from power surges caused by lightning strikes at or near the antenna. Applications include Cellular communication systems, Public safety systems, Emergency response systems and Industrial Communications.

Recommendations/Installation

Simple inline connection between the antenna and the device. Comes with N Male to N Female connectors. Requires earthing via an earth wire connection to the earthing point on the arrester or by mounting the arrester onto a metal surface that is already earthed.

Specifications:

Freq. Range MHz	0 - 6000
VSWR	<1.5(MAX)
Impedance	50 ohm
Return Loss	<-14dB
Insertion Loss	0.5dB
DC Spark Over Voltage 100V/S	184-276V
Insulation Resistance M ohms	2000
Gas Tube Insulation Resistance M ohms	10,000
Surge Current Amps	20K
Waterproof Rating	IP67
Material	Nickel Plated Brass
Connector	N Male to N Female
Weight Grams	130
Dimensions mm	22 x 68 x 32
Temperature Rating degrees C	-40 to +85

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