

Lightning Arrester



SMA Female to SMA Bulkhead Female 0-6 GHz

Product Description

Lightning arresters protect indoor and outdoor devices from the build-up of static electricity. Secure your network with an IP67 rated, bi-directional gas discharge tube suppressor that supports wide bands up to 6GHz. Easy to use installation from your hardware to an access point to protect your network using SMA Female to SMA Bulkhead Female connections.



Recommended use with 18 American Wire Gauge (AWG) ground wire.

Specifications	
Frequency Range	DC 0-6GHz
Insertion Loss	≤0.9 dB
VSWR	DC ~ 6 GHz < 1.4
Impedance	50Ω
Connector	SMA Female to SMA Bulkhead Female
Operating Temperature Range	-40°F to 185°F
Dimensions (L x W x H)	0.9" x 2.7" x 1.2"
Insulation Resistance	>2000 MΩ
DC Discharge Voltage	90 V
Initial Impulse Wave Discharge	450-500 V (1kV/ μs)
Weight	0.21 lbs
Ground Connection	By Feedthrough or Screw Terminal
Recommended AWG	18 AWG Ground Wire

Part	Part Number
Lightning Arrester SMA Jack to SMA Bulkhead Jack 0-6 GHz	PTA0476

Antenna	No. of Lightning Arresters	Cable Length	Cable Kit	No. of Jumpers
Labrador- PTAWM2L01W	2- PTA0476	25 ft	PC2402L25SFSM	2- PC200L02NFNM
		40 ft	PC2402L40SFSM	
		50 ft	PC2402L50SFSM	
		75 ft	PC2402L75SFSM	
		100 ft	PC2402L100SFSM	
Akita- PRO4A4LOW	4- PTA0476	25 ft	PC2404L25SFSM	4- PC200L02NFNM
Chinook- PRO4CH4L15W		40 ft	PC2404L40SFSM	
Husky- PRO4HL01B		50 ft	PC2404L50SFSM	
		75 ft	PC2404L75SFSM	
		100 ft	PC2404L100SFSM	

Custom cable lengths available, for more information contact sales@parsec-t.com

