

Lightning Arrestor RPTNC Plug to RPTNC Bulkhead Jack 0-6 GHZ

TerraWave's lightning arrestor is a bi-directional gas discharge tube suppressor that features wide-band operation up to 6 GHz and is rated at IP67. Simply attach the lightning protector to an access point to help protect an entire network, outdoor antennas and other wireless equipment from the build-up of static electricity. It is recommended to use 18 American Wire Gauge (AWG) ground wire. Every TerraWave lightning arrestor is covered by the company's one-year warranty program. For questions or to purchase product, contact your Regional Sales Executive at 210-375-8482, 800-851-4965 or sales @terra-wave.com.

Specifications	
Model	TW-LP-RPTNC-P-BHJ
Frequency Range	DC 0-6 GHz
Insertion Loss	≤0.7 dB
VSWR	DC~6 GHz <1.5
Impedance	50 Ω
Connector	RPTNC Plug To RPTNC Bulkhead Jack
Operating Temperature Range	-40°F to 185°F
Dimensions (L x W x H)	0.9" x 2.7" x 1.1"
Insulation Resistance	≥2000 MΩ
DC Discharge Voltage	90 V
Initial Impulse Wave Discharge	
Voltage	450-500 V (1KV/μs)
	20 KA (Wave 8/20 μs) 10 Times
Rated Impulse Wave Discharge	(5 Times Each Polarity)
Weight	0.21 lbs
Ground Connection	By Feedthrough or Screw Terminal
Recommended AWG	18 AWG ground wire



www.terra-wave.com 1-800-851-4965