



Coaxial Lightning Protectors for Amateur Radio Bands from 1.8 MHz to 2450 MHz

LP- HBR-U Protector for 160 – 6 Meter Ham Bands

- Two Gas Tubes and DC Blocking for best performance
- 2000 Watts Average Power
- <0.1 dB Insertion Loss
- <1.06:1 VSWR / -30dB
- Multi Strike Capability
- Weatherized Housing with UHF Connectors
- Built in Weatherization Gasket at Connector
- Bulkhead or Supplied Bracket Mount
- Available with Type N connectors

Applications: Amateur Radio, Government, Military, and Others in the 1.8 MHz-100 MHz spectrum

LP- HBX-N Protector for 144 MHz, 222 MHz, and 420 MHz Ham Radio Bands

- Bandpass filter design, DC Blocking for best performance
- 750 Watts Average Power
- <0.1 dB Insertion Loss
- <1.15:1 VSWR / -23dB
- Very low residual Voltage/energy let-through
- Multi Strike Capability
- Weatherized Housing with Type N Connectors
- Built in Weatherization Gasket at Connector
- Bulkhead Mount or Optional Bracket

Applications: Amateur Radio, Commercial, Government, Military, and Others in the 100-700 MHz spectrum

LP-STRH-N Protector for 902 MHz, 1240 MHz, and Authorized Ham Bands up to 2450 MHz

- Bandpass filter design, DC Blocking for best performance
- 500 Watts Average Power
- <0.1 dB Insertion Loss
- <1.1:1 VSWR / -23dB (840-2700 MHz)
- Low PIM (Passive Intermodulation) <-160dBc
- Very low residual Voltage/energy let-through
- Multi Strike Capability
- Weatherized Housing with Type N Connectors
- Built in Weatherization Gasket at Connector
- Bulkhead Mount, Ground Bar Mount, or Optional Bracket

Applications: Amateur Radio, Commercial, Government, Military, and Others in the 700-2700 MHz spectrum



For complete specifications go to www.timesmicrowave.com
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