

## 2.4 GHz Lightning Arrestor

## **Features**

- Included mounting bracket for easy wall or panel installation.
- Designed for easy thru-panel or bulkhead installation
- Weather-sealed stainless steel case provides excellent corrosion resistance for consistent long-term performance.
- Connector weather proofing is included.
- Silver plated connectors feature TFE dielectrics and gold plated center pins.
- Maintenance free



## **Specifications**

Type: DC Blocked Filter

• Frequency Range: 2.2 – 6.0 GHz

• Connectors: N Type Female Reverse Polarity

VSWR: ≤ 1.2:1 typical; ≤ 1.35:1 max
Maximum Power: 25 W continuous

Insertion Loss: ≤ 0.20 dB max
Return Loss: ≤ -20 dB typical

Surge: 20kA 1000-4-5 @ 8/20 μs Waveform

Throughput Energy: ≤ .5 μJ for 3Ka @8/20 μsec Waveform

Temperature Range: -40° to +85° C

Vibration: 1G @ 5 to 100 Hz

ROHs: Compliant

