9.0 – 18.25 GHz Drop-in Isolator, Ku-band, 2H8BAM

For air, land and maritime satellite and radar communication, Renaissance has designed a 9.0 – 18.25 GHz Ku-band drop-in isolator. With its broad bandwidth, this isolator can protect both X and Ku-band amplifiers.

Features and Benefits

- Broad bandwidth
- One device covers both X and Ku-bands
- Protects expensive amplifiers and other components
- Loss loss for a single wide band device.

Specifications

- Frequency: 9.0 – 18.25 GHz
- Insertion loss: 1.0 dB
- Isolation: 11 dB
- VSWR: 1.60 : 1
- Power (CW): 10W
- Power Rev: 5W
- Temperature: -25°C to 65°C
- Size: .500” SQ x .210”