7.9 – 8.5 GHz Drop-in Isolator, X-band, 2H7NEH-ROHS

Renaissance offers a X-band drop-in isolator in the 7.9 – 8.5 GHz frequency range to meet your satellite communication needs. This versatile isolator offers REC’s signature high isolation and low insertion loss with a compact footprint.

Features and Benefits
- For use in weather radars, satellite communication systems and commercial Wi-Fi applications
- High isolation and low insertion loss
- Compact footprint

Specifications
- Frequency: 7.9 – 8.5 GHz
- Insertion loss: 0.5 dB
- Isolation: 20 dB
- VSWR: 1.20 : 1
- Power (CW): 50 Watts
- Load (MAX): 10 Watts
- Temperature: -35°C to 75°C
- Size: .500” x .500” x .18