Ku-Band Multi-Purpose Receive Filter
Model 9349

This downlink filter not only provides isolation from the uplink band (14-14.5 GHz) but also suppresses potential interference from frequencies located below the receive band.

**Specifications:**

- **Passband:** 11.7 - 12.2 GHz
- **Insertion Loss:** 0.25 dB Typ
- **VSWR:** 1.25:1 Max
- **Reject Bands:**
  - 14.0 - 14.5 GHz
  - 10.55 - 10.68 GHz
- **Rejection:**
  - 55 dB Typ 14.0-14.5 GHz
  - 60 dB Typ 10.55-10.68 GHz
- **Power:** 1 Watt
- **Flanges:** WR75 Cover
- **Weight:** 0.4 lbs (0.2 Kg)
- **Dimensions:** 4.5" x 1.5" x 1.5"
  (114mm x 38mm x 38mm)
- **Finish:** Gray Lacquer