

# SUPARCO BUSINESS SOLUTIONS

## Ka-Band Waveguide Cavity Filter

### Technical Specifications

- Frequency Range: 25-27 GHz
- Passband Bandwidth: 500 MHz
- Insertion Loss: < 1 dB
- VSWR: 1.25:1
- Temperature: -10 ~ 60 °C
- Waveguide interface: WR 34



### Product Description

- ★ High frequency filter could be used in receiver to filter out signal with uplink frequency
- ★ Frequency and bandwidth could be customized
- ★ Developed according to mil. Standards and space standards
- ★ Qualified for harsh environmental conditions

**For more  
information**



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