



BAND PASS CAVITY FILTER 1.20-1.40GHz

Summary:



- Cavity Filter – compacted size high rejection
- Flat frequency response and low insertion loss..
- Brick shape frequency response, low ripple
- Wide bandwidth and 3 dB BW Available from 5-50% (f_0)
- Designs that Cover up to 40 GHz Also Available
- MIL-E-5400 standard

Pass Band (GHz)	Insertion Loss (dB)	Ripple (dB)	Return Loss(dB)	Rejection (dB)		Connector	Power (W)
1.20-1.40	1.00(max)	0.5(max)	>20	>65 (DC~1.1GHz)	>70 (1.5-2.0GHz)	SMA-F	50

Environmental Specifications:

Operational Temp. Range: -40°C~+70°C

Storage Temp. Range: -55°C~+100°C



