

Features

- Low Insertion Loss
- High Attenuation
- High Power Handling
- Compact Size

Descriptions

SMA connector mount cavity bandpass filter.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	960
3 dB Bandwidth	MHz	905 ~ 1015 min
40 dB Bandwidth	MHz	890 ~ 1030 max
50 dB Bandwidth	MHz	885 ~ 1035 max
Insertion Loss	dB	0.5 max
Return Loss in Passband	dB	18 min
In / Out Impedance	Ohms	50
Power Handling	W	2 max
Operating Temperature Range	°C	-30 ~ +70
Dimensions	mm	120.5 x 63.5 x 58 (L x W x H)
RoHS	-	Compliant
Connectors	-	SMA-male @ all ports

Mechanical Dimensions

