

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	1425
Passband Frequency Range	MHz	1300 ~ 1550
Insertion Loss in Passband	dB	0.3 max
Ripple in Passband	dB	0.2 max
V.S.W.R. in Passband	dB	18 min
Attenuation	dB	70 min @ 2600 ~ 3100 MHz
In / Out Impedance	Ohms	50
Operating Temperature Range	°C	-20 ~ +70
Dimensions	mm	160 x 57 x 36 (L x W x H)
RoHS	-	Compliant
Connectors	-	SMA-female

Mechanical Dimensions

