

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	1187.5
Passband Frequency Range	MHz	1125 ~ 1250 min
Insertion Loss	dB	1.0 max
Return Loss in Passband	dB	18 min
Attenuation	dB	60 min @ 1100 MHz
		60 min @ 1275 MHz
In / Out Impedance	Ohms	50
Power Handling	dBm	+20 min
Operating Temperature Range	°C	-30 ~ +40
Dimensions	mm	160 x 57 x 36 (L x W x H)
RoHS	-	Compliant
Connectors	-	SMA-female

Mechanical Dimensions

