

Features

- Low Insertion Loss
- High Attenuation
- Compact Size
- SMA Connector Mount

Descriptions

SMA connector mount lumped element bandpass filter developed for UHF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency (Fc)	MHz	405
Passband	MHz	380 ~ 430
Passband Insertion Loss	dB	3.0 max
Passband Return Loss	dB	15.0 dB min
Rejection bands	dB	40 min @ DC ~ 250MHz
		75 min > 600MHz
Input Power	Watt	2CW max
In / Out Impedance	Ohms	50
Operating Temperature Range	°C	-40 to +85
Dimensions	inch	1.85 x 0.55 x 0.4 (L x W x H)

Mechanical Drawing

