

Features

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

Descriptions

SMA connector mount ceramic bandpass filter developed for UHF band applications.

Electrical Specifications

Parameter	Unit	Specification
Center Frequency	MHz	720
Passband Frequency Range	MHz	710 ~ 730
Insertion Loss in Passband	dB	3.0 max
Ripple in Passband	dB	1.0
Return Loss (VSWR) in Passband	dB	18 min
Attenuation at Reject Band	dB	80 min @ 580MHz
		65 min @ 650MHz
		60 min @ 790MHz
Power Handling	watt	1.0 CW
In/Out Impedance	Ohm	50
Operating Temperature	°C	0 ~ +50
Dimensions	mm	60.0 x 40.0 x 20.0 (L x W x H)
RoHS	-	Yes

Mechanical Drawing

