



**Features:**

- Rugged Shielded case
- Other standard and custom BPF models
- Small & Rigid design
- Economical
- Wide Passband

**Description:**

The TFB3357-1567SMC is a band pass filter operates from 2570MHz to 4130MHz frequency range. The signal output uses a SMA male connector at Input side and SMA Female connector at output side to RF test equipment. Its laboratory quality specifications will meet most engineering laboratory requirements. The same features that make the model RFB3357-1567SMC a good choice for a lab.

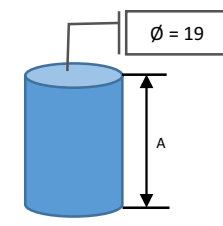
**Applications:**

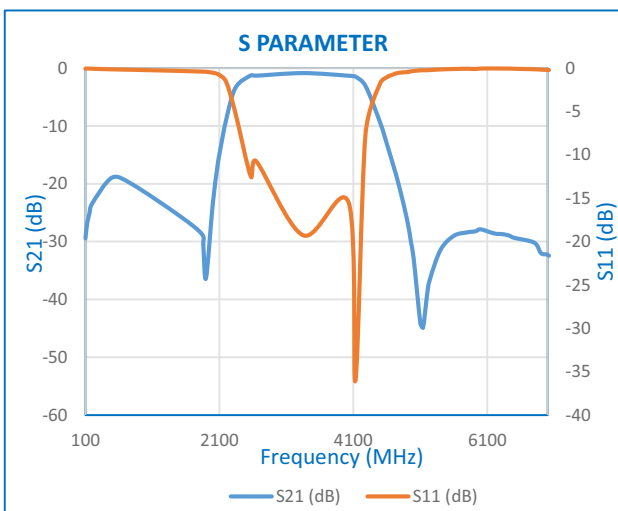
- Amateur Radio Equipment's
- Test and measurement equipment
- Wireless Communication Equipment's
- Wearables
- Security systems
- Harmonic Rejection
- Transceivers Communications
- Navigations

**Electrical Specifications:**

Frequency Range:	2570MHz to 4130MHz
Center Frequency :	3350 MHz
Input Power:	+27dBm (Max.)
Insertion Loss :	-3.3dB (Max)
Return Loss :	-10 dB (Min)
VSWR:	2.3:1 Max
In / Out Impedance:	50 Ohm
Operating temperature:	0 °C to 50 °C
In / Out Connector:	SMA (F)

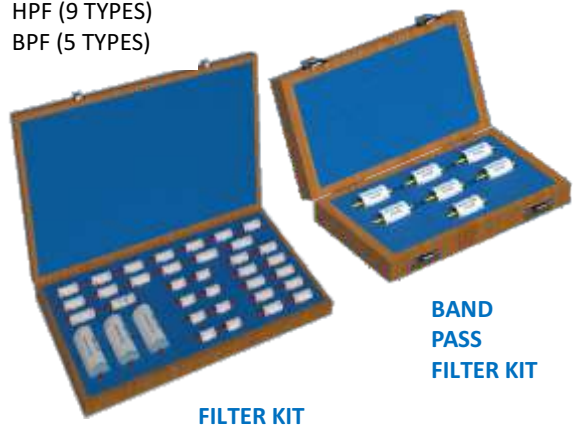
**Mechanical Specifications:**

Dimensions (mm) :	(A) = 30 ∅ = 19	
Shape:	Cylindrical shape	
Weight :	25 gm	



**Filter Kits Available:**

- LPF ( 11 TYPES)
- HPF ( 9 TYPES)
- BPF ( 5 TYPES)



Note: Specifications are subject to change.