

## Features:

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



## Description:

The RFB5277-2467SMC is a band pass filter operates from 4040 MHz to 6500 MHz frequency range. The signal output uses a SMA Female 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 RFB5277-2467SMC a good choice for a lab.

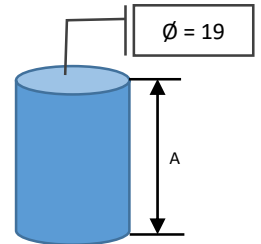
## Electrical Specifications:

Frequency Range:	4040MHz to 6500MHz
Center Frequency :	5270MHz
Input Power:	+27dBm (Max.)
Insertion Loss :	-2 ± 1 dB (Max)
Return Loss :	-10 dB (Min)
VSWR:	2:1 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

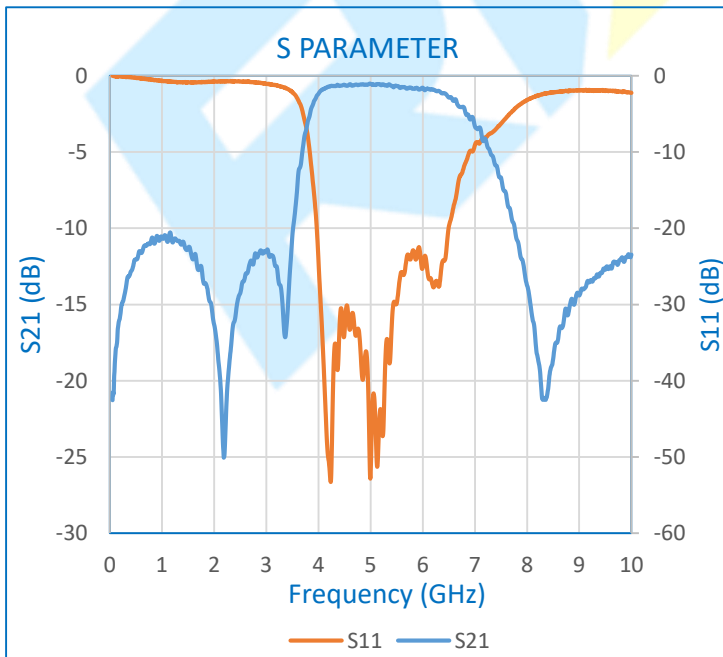


Shape: Cylindrical shape

Weight : 25 gm

## Applications:

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



## Filter Kits Available:

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

