

### **Features:**

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

# **Description:**

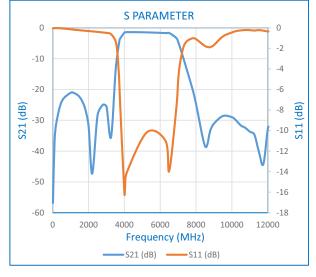
The TFB5277-2467SMC is a band pass filter operates from 4040MHz to 6500MHz frequency range. The signal output uses a SMA male connector at Input side and SMA Female connector at output side to RF test equipment. Its laboratory quality specifications will meet most engineering laboratory requirements. The same features that make the model RFB5277-2467SMC 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**



<b>Electrical Specification</b>	s:	
Frequency Range:	4040MHz to 6500MHz	
Center Frequency :	5270 MHz	
Input Power:	+27dBm (Max.)	
Insertion Loss :	-4dB (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 Ø = 19	Ø = 19



# Filter Kits Available:

Shape:

Weight:



Cylindrical shape

25 gm

Note: Specifications are subject to change.

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