BANDPASS FILTER
RFB5277-2467SMC

Features:

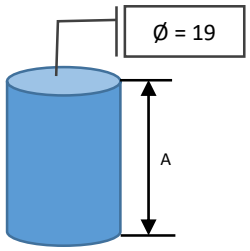
- Rugged Shielded case
- Other standard and custom BPF models
- Small & Rigid design
- Economical
- Wide Passband

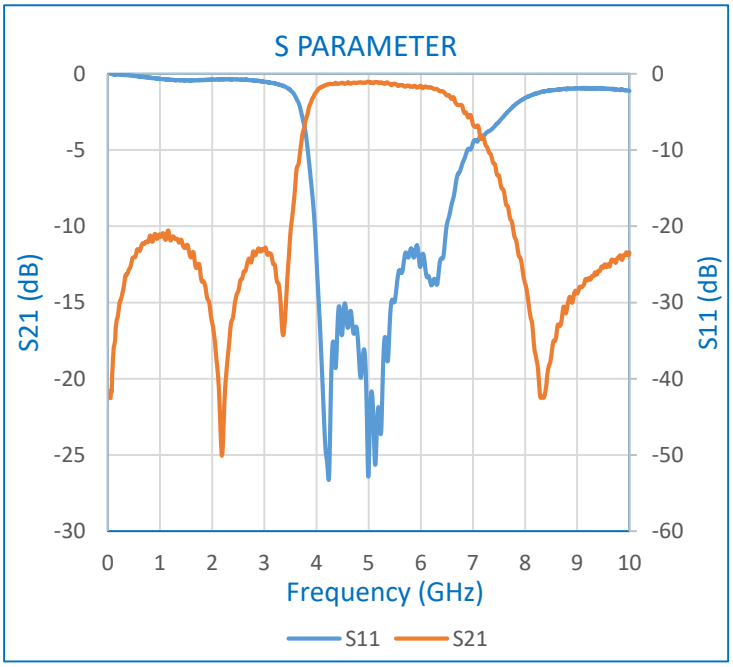
Description:

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.

Applications:

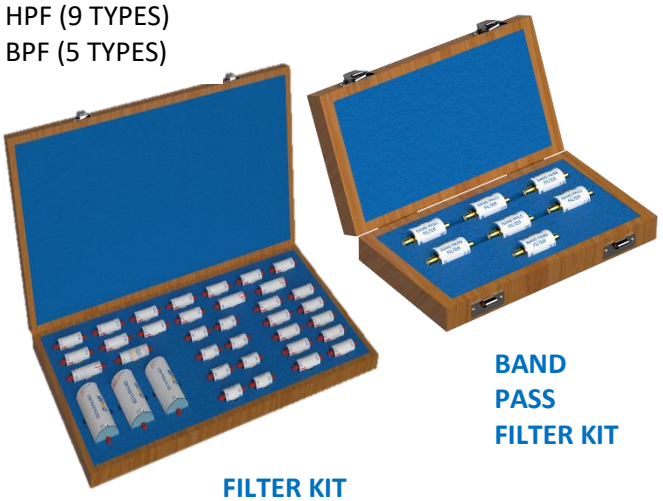
- Amateur Radio Equipment's
- Test and measurement equipment
- Wireless Communication Equipment's
- Wearables
- Security systems
- Harmonic Rejection
- Transceivers Communications
- Navigations

Electrical Specifications:	
Frequency Range:	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 Ø = 19 
Shape:	Cylindrical shape
Weight :	25 gm



Filter Kits Available:

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



BAND PASS FILTER KIT

FILTER KIT

A. Electrical specification and Performance data contained in this specification document are based on RFME's applicable established test performance criteria and measurement instruction.
B. The parts covered by this specification document are subject to RFME standard limited warranty and terms & conditions.