

Features:

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



Description:

The RFB2457-1506SMC is a band pass filter operates from 2375MHz to 2550MHz 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 RFB2457-1506SMC a good choice for a lab.

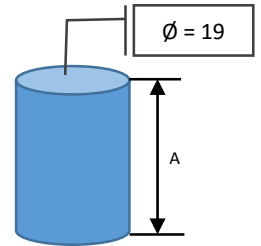
Electrical Specifications:

Frequency Range:	2400MHz to 2550MHz
Center Frequency :	2475 MHz
Input Power:	+27dBm (Max.)
Insertion Loss :	-2 ± 0.5 dB (Max)
Return Loss :	-15 dB (Min)
VSWR:	1.4.0 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



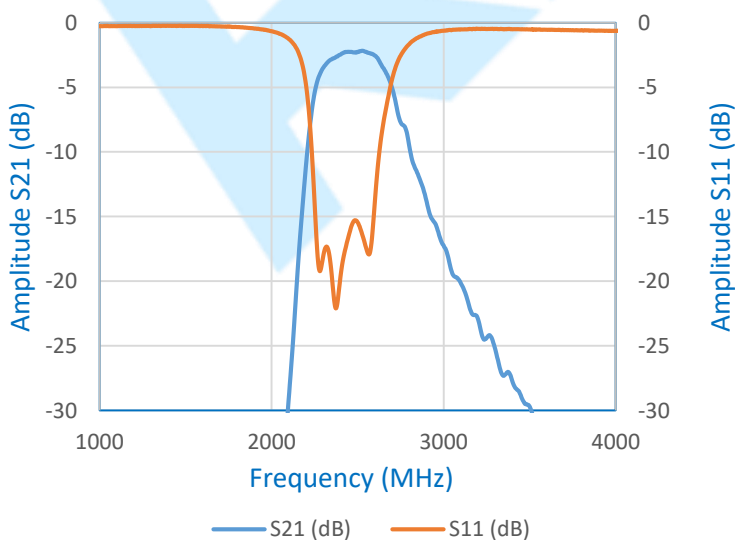
Shape: Cylindrical shape

Weight : 25 gm

Applications:

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

S PARAMETER



Filter Kits Available:

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

