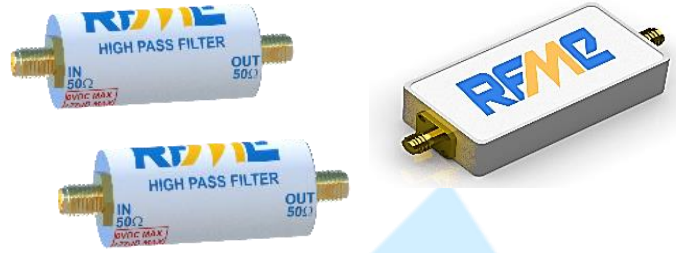


HIGH PASS FILTER RFH8006-1307SLC

Features:

- Rugged Shielded case
- Other standard and custom HPF models
- Wide selection of cut-off frequency
- Small & Rigid design
- Economical



Description:

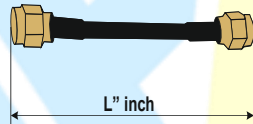
The RFH8006-1307SLC is a High pass filter in a shielded package fabricated using SMD LC technology. Covering 800-5000 MHz bandwidth, these units offer decent matching within the passband and high rejection in stopband.

Applications:

- Amateur Radio Equipment's
- Test and measurement equipment
- Cellular Applications
- WiMAX

Optional Accessories :

- Adapter Kit
- Cable as per User Requirement (Figure 1)
- 50 Ω Termination
- Directional coupler Kit
- Antenna Kit

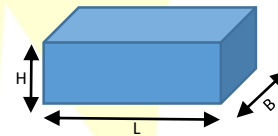


Electrical Specifications:

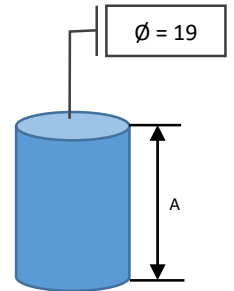
Frequency Range	800 - 5000 MHz
Power Capacity	0.5 W
Insertion Loss	- 1 dB
Cutoff @ 800 MHz	
Return Loss	-10 dB Min
VSWR	1.9:1
Input/ Output Connector	SMA (F)
Operating Temperature	0°C - 50°C

Mechanical Specifications:

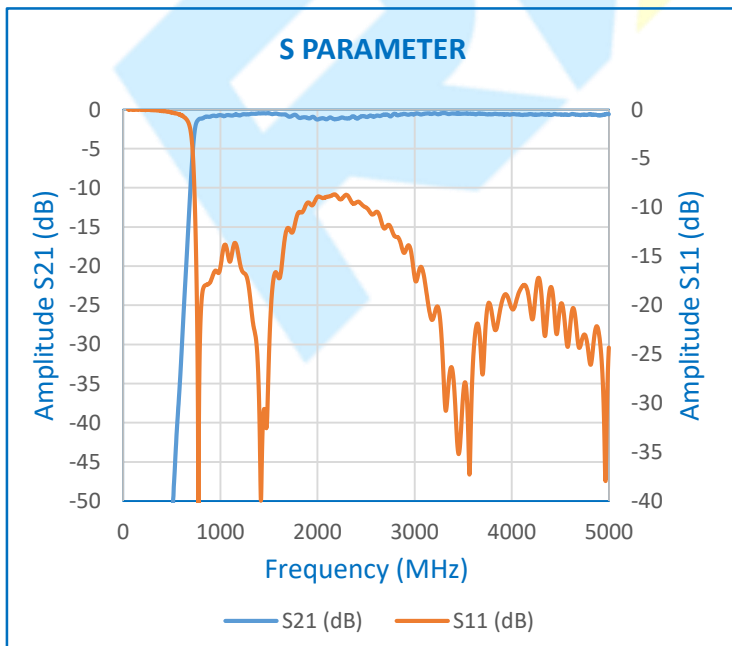
Dimensions (mm) :



(L) = 56
(B) = 28.7
(H) = 17.4
(A) = 49
(Ø) = 19



Shape:	Cuboidal/ Cylindrical shape
Weight :	Cuboidal :71 gm / Cylindrical :25 gm



Filter Kits Available:

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



FILTER KIT



**HIGH PASS
FILTER KIT**