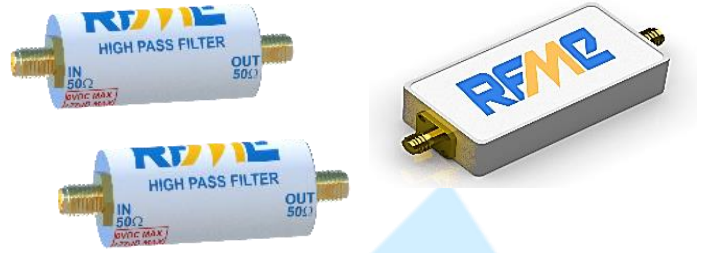


## Features:

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



## Description:

The RFH5005-8005SLC is a High pass filter in a shielded package fabricated using SMD LC technology. Covering 50-1000 MHz bandwidth, these units offer decent matching within the passband and high rejection in stopband.

## Applications:

- Amateur Radio Equipment's
- Test and measurement equipment
- Navigations
- Audio Applications
- Pre-amplifiers Applications


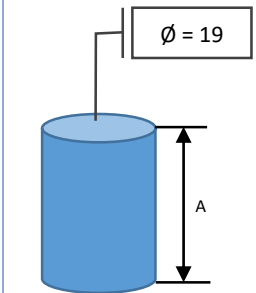
## Optional Accessories :

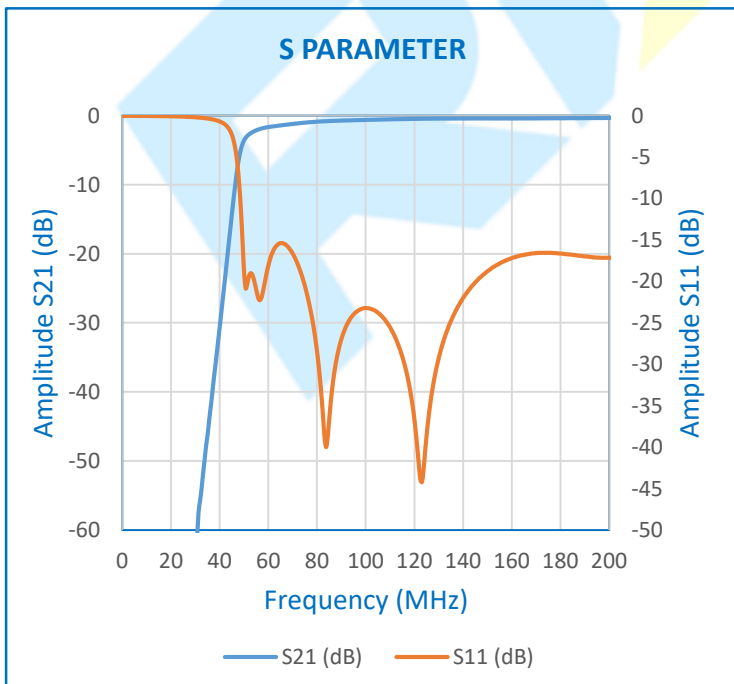
- Adapter Kit
- 50 Ω Termination
- Directional coupler Kit

## Electrical Specifications:

Frequency Range	50 - 1000 MHz
Power Capacity	0.5 W
Insertion Loss	- 3 dB
Cutoff @ 50MHz	
Return Loss	-15 dB Min
VSWR	1.5:1
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 (∅) = 19	 ∅ = 19 A
Shape:	Cuboidal/ Cylindrical shape	
Weight :	Cuboidal :71 gm / Cylindrical :25 gm	



## Filter Kits Available:

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

