

Features:

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

Description:

The TFH8005-1366SLC is a High pass filter in a shielded package fabricated using SMD LC technology. Covering 80-1000 MHz bandwidth, these units offer decent matching within the passband and high rejection in stopband.

Applications:

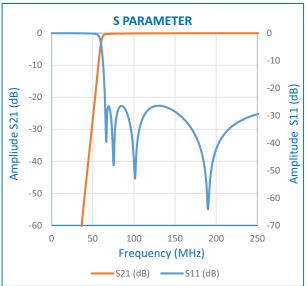
- Amateur Radio Equipment's
- Test and measurement equipment
- **Cellular Applications**
- WiMAX

Optional Accessories:

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



Figure 1



Note: Specifications are subject to change.



Electrical Specification	ns:	
Frequency Range	80 - 1000 MHz	
Power Capacity	0.5 W	
Insertion Loss	- 3 dB Max	
Return Loss	-15 dB Min	
VSWR	1.5:1	
Input Connector	SMA (M)/ SMA (F)	
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
	(Ø) = 19	Δ

$(\emptyset) = 19$ Shape: Cuboidal/ Cylindrical shape Cuboidal:71 gm / Cylindrical:25 gm Weight:

Filter Kits Available:

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

