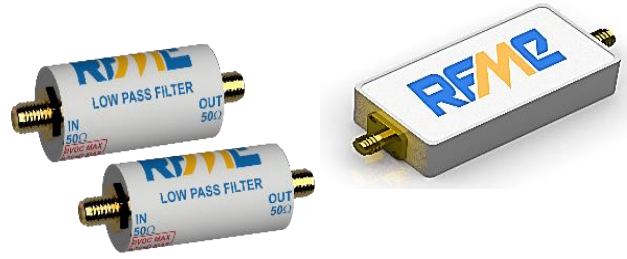


LOW PASS FILTER RFL1306-2406SLC

Features:

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



Description:

The RFL1306-2406SLC is a Low pass filter in a shielded package fabricated using SMD LC technology. Covering DC-240 MHz band width, these units offer decent matching within the passband and high rejection in stopband.

Electrical Specifications:

Frequency Range	DC – 240 MHz
Power Capacity	0.5 W
Insertion Loss	- 3 dB Max
Return Loss	-15 dB Min
VSWR	1.5:1
Input/Output Connector	SMA (F)
Operating Temperature	0°C - 50°C

Applications:

- Amateur Radio Equipment's
- Test and measurement equipment
- Secure communications

Optional Accessories :

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

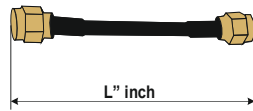
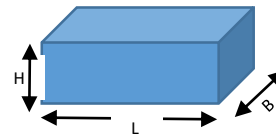


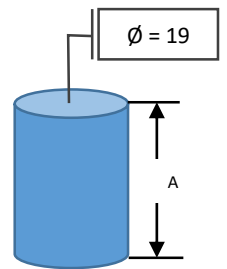
Figure 1

Mechanical Specifications:

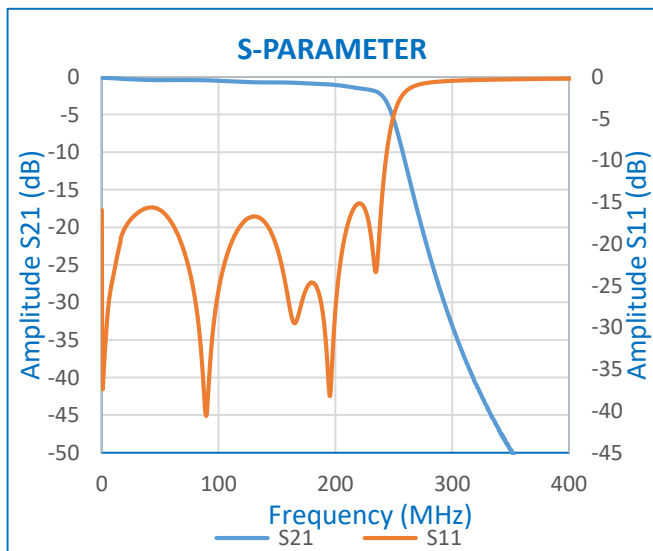
Dimensions (mm) :



(L) = 56
(B) = 28.7
(H) = 17.4
(A) = 49
(ϕ) = 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



LOW PASS
FILTER KIT