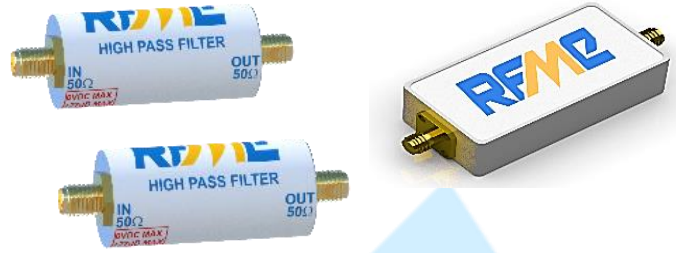


HIGH PASS FILTER RFH3005-4805SLC

Features:

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



Description:

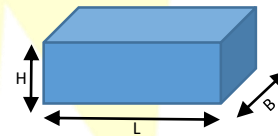
The RFH3005-4805SLC is a High pass filter in a shielded package (size of 56mm X 28.7mm X 17.4mm) fabricated using SMD LC technology. Covering 30-1000 MHz bandwidth, these units offer decent matching within the passband and high rejection in stopband.

Electrical Specifications:

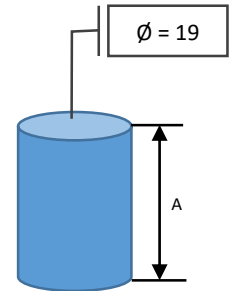
Frequency Range	30 - 1000 MHz
Power Capacity	0.5 W
Insertion Loss	- 3 dB
Cutoff @ 30 MHz	
Return Loss	-15 dB Min
VSWR	1.5:1
Input/output Connector	SMA (F)
Operating Temperature	0°C - 50°C

Mechanical Specifications:

Dimensions (mm) :



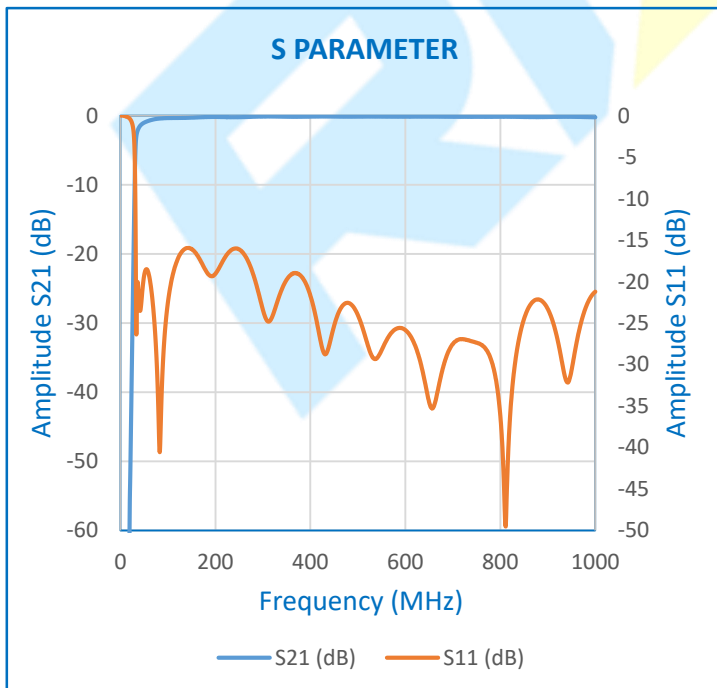
(L) = 56
(B) = 28.7
(H) = 17.4
(A) = 49
(ϕ) = 19



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

Applications:

- Amateur Radio Equipment's
- Test and measurement equipment
- Secure communications
- Wearables
- Security systems
- Broadcasting
- Radio Communications
- Navigations



Filter Kits Available:

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

