

# LOW PASS FILTER RFL3666-6606SLC

#### **Features:**

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

### **Description:**

The RFL3666-6606SLC is a Low pass filter in a shielded package fabricated using SMD LC technology. Covering DC-660 MHz band width, these units offer decent matching within the passband and high rejection in stopband.

## **Applications:**

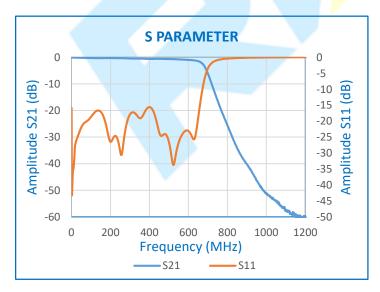
- Amateur Radio Equipment's
- Test and measurement equipment
- Scientific and Military Applications

## **Optional Accessories:**

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



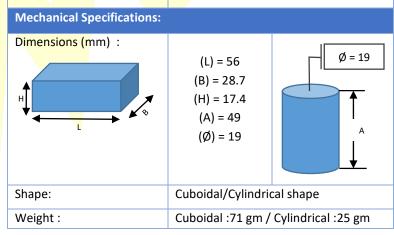
Figure 1







Electrical Specifications:	
Frequency Range	DC – 660MHz
Power Capacity	0.5 W
Insertion Loss	- 3 dB
Return Loss	-14 dB Min
VSWR	1.5:1
Input/output Connector	SMA (F)
Operating Temperature	0°C - 50°C



#### **Filter Kits Available:**

