

Features:

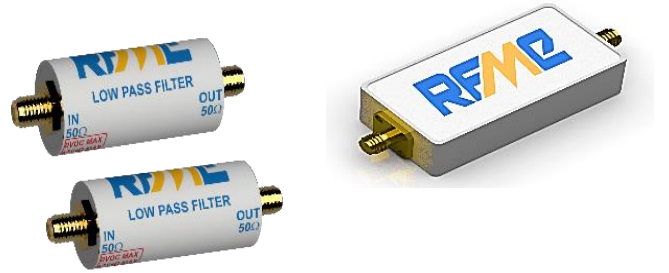
- Rugged Shielded case
- Other standard and custom LPF models
- Wide selection of cutoff frequency
- Small & Rigid design
- Economical

Description:

The RFL1136-1806SLC is a Low pass filter in a shielded package (size of 56mm X 28.7mm X 17.4mm) fabricated using SMD LC technology. Covering DC-50 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
- Secure communications
- Walkie Talkie
- Ham Radio
- Broadcasting
- Radio Communications

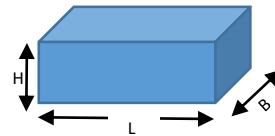


Electrical Specifications:

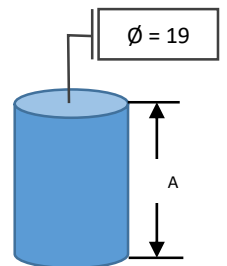
Frequency Range	DC – 180MHz
Power Capacity	0.5 W
Insertion Loss	- 3 dB Max
Return Loss	-13 dB Min
VSWR	1.57:1
Input/Output Connector	SMA (F)
Operating Temperature	0°C - 50°C

Mechanical Specifications:

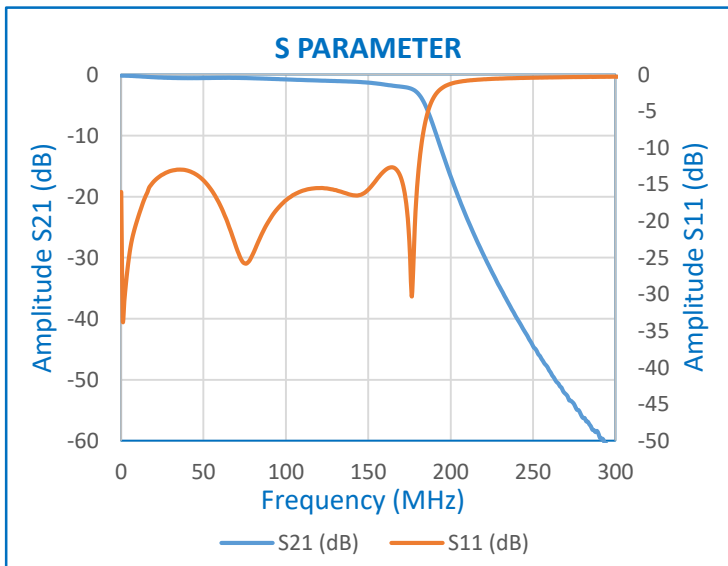
Dimensions (mm) :



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



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



Kits Available:

