



RF Solution offer a wide selection of High Pass Filter for global customers. HPF-8.4G17A-S is a High Pass Filter in Frequency Range of 8.4~17.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 2.0 dB, Rejection Min is 5.0dB@8400-8450MHz / 3.0dB@8450-17000MHz and VSWR Max is 1.50. The component has a good working performance and stability, it is ideal for handling a Rated Power of 35 W.

### Product Details

Part Number	HPF-8.4G17A-S
Description	8.4~17.0 GHz High Pass Filter

### General Parameters

Frequency Range	8.4~17.0 GHz
Insertion Loss Max	2.0 dB
Rejection Min	5.0dB@8400-8450MHz / 3.0dB@8450-17000MHz
VSWR Max	1.50
Rated Power	35 W
Impedance	50 Ω
Connector Type	SMA-F
Size	120*21*16 mm
Weight	/
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

### Outline Drawing (mm)

