



RF Solution offer a wide selection of High Pass Filter for global customers. HPF-1.6G12.75A-S is a High Pass Filter in Frequency Range of 1.6~12.75 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.5 dB, Rejection Min is 40dB@DC-1100MHz and VSWR Max is 1.80. The component has a good working performance and stability, it is ideal for handling a Rated Power of 30 W.

## Product Details

Part Number	HPF-1.6G12.75A-S
Description	1.6~12.75 GHz High Pass Filter

## General Parameters

Frequency Range	1.6~12.75 GHz
Insertion Loss Max	1.5 dB
Rejection Min	40dB@DC-1100MHz
VSWR Max	1.80
Rated Power	30 W
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	53*20*10 mm
Weight	/
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

## Outline Drawing (mm)

