



RF Solution offer a wide selection of High Pass Filter for global customers. HPF-3G12.75A-S is a High Pass Filter in Frequency Range of 3.0~12.75 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-2.7GHz and VSWR Max is 2.00. 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-3G12.75A-S
Description	3.0~12.75 GHz High Pass Filter

## General Parameters

Frequency Range	3.0~12.75 GHz
Insertion Loss Max	1.5 dB
Rejection Min	40dB@DC-2.7GHz
VSWR Max	2.00
Rated Power	30 W
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	50*33*11 mm
Weight	/
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

## Outline Drawing (mm)

