

RF Solution offer a wide selection of High Pass Filter for global customers. HPF-7G18A-S is a High Pass Filter in Frequency Range of 7.0~18.0 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 40dB@DC-6.5GHZ and VSWR Max is 2.00. The component has a good working performance and stability, it is ideal for handling a Rated Power of 10 W.

## **Product Details**

Part Number	HPF-7G18A-S
Description	7.0~18.0 GHz High Pass Filter

## **General Parameters**

Frequency Range	7.0~18.0 GHz
Insertion Loss Max	2.0 dB
Rejection Min	40dB@DC-6.5GHZ
VSWR Max	2.00
Rated Power	10 W
Impedance	50 Ω
Connector Type	SMA-F
Size	40*22*12 mm
Weight	1
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

## Outline Drawing (mm)



SS



