



RF Solution offer a wide selection of High Pass Filter for global customers. HPF-3.1G18A-S is a High Pass Filter in Frequency Range of 3.1~18.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.50 dB, Rejection Min is 50dB@DC-2.48GHz and VSWR Max is 1.50. 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-3.1G18A-S
Description	3.1~18.0 GHz High Pass Filter

## **General Parameters**

Frequency Range	3.1~18.0 GHz
Insertion Loss Max	1.50 dB
Rejection Min	50dB@DC-2.48GHz
VSWR Max	1.50
Rated Power	10 W
Impedance	50 Ω
Connector Type	SMA-F
Size	32*16.5*10 mm
Weight	I .
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

## **Outline Drawing (mm)**

