



RF Solution offer a wide selection of Band Stop Filter for global customers. BSF-39.5G43.5A-S is a Band Stop Filter in Rejection Band of 39.5~43.5 GHz. It is made of high quality materials under a high standard, the Pass Band of this product is DC~38GHz / 45~50GHz, Insertion Loss Max is 3.0 dB and Rejection Min is 40 dB. The component has a good working performance and stability, it is ideal for handling a Rated Power of 1 W.

## Product Details

Part Number	BSF-39.5G43.5A-S
Description	39.5~43.5 GHz Band Stop Filter

## General Parameters

Rejection Band	39.5~43.5 GHz
Pass Band	DC~38GHz / 45~50GHz
Insertion Loss Max	3.0 dB
Rejection Min	40 dB
Rated Power	1 W
VSWR Max	2.00
Impedance	50 Ω
Connector Type	SMA-F
Size	35*17*10 mm
Surface Finishing	Black Painting
Operating Temperature	Ordinary temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

## Outline Drawing (mm)

