



RF Solution offer a wide selection of Coaxial Circulator for global customers. TH1620BS is a Coaxial Circulator in Frequency Range of 6.0~18.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.60~1.50 dB and Isolation Min is 12.0~18.0 dB. The component has a good working performance and stability, it is ideal for handling a Power of 30 W.

Product Details

Part Number	TH1620BS
Description	6.0 to 18.0 GHz Coaxial Circulator

General Parameters

Frequency Range	6.0~18.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.60~1.50 dB
Isolation Min	12.0~18.0 dB
Power	30 W
VSWR Max	1.30~1.90
Impedance	50 Ω
Connector Type	SMA-K
Size	16.0*20.3*14.0 mm
Weight	44 g
Operating Temperature	-10~+60 °C
Storage Temperature	-30~+70 °C
ROHS Compliant	Yes

Outline Drawing (mm)



