



RF Solution offer a wide selection of Coaxial Circulator for global customers. TH1319CS is a Coaxial Circulator in Frequency Range of 6.0~12.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.40~0.60 dB and Isolation Min is 16.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Power of 30 W.

Product Details

Part Number	TH1319CS
Description	6.0 to 12.0 GHz Coaxial Circulator

General Parameters

Frequency Range	6.0~12.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.40~0.60 dB
Isolation Min	16.0~23.0 dB
Power	30 W
VSWR Max	1.10~1.50
Impedance	50 Ω
Connector Type	SMA-K
Size	13.0*19.0*12.7 mm
Weight	20 g
Operating Temperature	-0~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

