



RF Solution offer a wide selection of Dual Junction Circulator for global customers. THH5028XS is a Dual Junction Circulator in Frequency Range of 700~4200 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 1.2 dB and Isolation Min is 34 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

Product Details

Part Number	THH5028XS
Description	700 to 4200 MHz Dual Junction Coaxial Circulator

General Parameters

Frequency Range	700~4200 MHz
Bandwidth Max	20%
Insertion Loss Max	1.2 dB
Isolation Min	34 dB
Forward Power	100 W
VSWR Max	1.30
Impedance	50 Ω
Connector Type	SMA-F
Size	50.8*28.5*15.0 mm
Operating Temperature	-30~+70°C/-40~+85°C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

