



RF Solution offer a wide selection of Dual Junction Circulator for global customers. THH7038XS is a Dual Junction Circulator in Frequency Range of 400-1850 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 36.0 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	THH7038XS
Description	400 to 1850 MHz Dual Junction Coaxial Circulator

## General Parameters

Frequency Range	400-1850 MHz
Bandwidth Max	20%
Insertion Loss Max	1.2 dB
Isolation Min	36.0 dB
Forward Power	100 W
VSWR Max	1.35
Impedance	50 Ω
Connector Type	SMA-F
Size	70.0*38.0*15.0 mm
Operating Temperature	-30~+70°C/-40~+85°C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

## Outline Drawing (mm)

