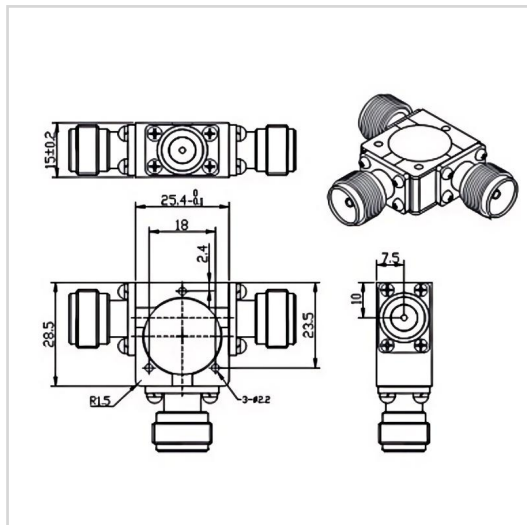




RF Solution offer a wide selection of Coaxial Circulator for global customers. TH2528XN is a Coaxial Circulator in Frequency Range of 700~5000 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 25%, Insertion Loss Max is 0.30~0.60 dB and Isolation Min is 16.0~25.0 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	TH2528XN
Description	700 to 5000 MHz Coaxial Circulator

General Parameters

Frequency Range	700~5000 MHz
Bandwidth Max	25%
Insertion Loss Max	0.30~0.60 dB
Isolation Min	16.0~25.0 dB
Forward Power	100 W
Power	150 W
VSWR Max	1.15~1.30
Impedance	50 Ω
Connector Type	SMA-K
Size	25.0*28.5*15.0 mm
Weight	100 g
Operating Temperature	-30~+70 $^{\circ}\text{C}$
Storage Temperature	-50~+90 $^{\circ}\text{C}$
ROHS Compliant	Yes

Outline Drawing (mm)

