



RF Solution offer a wide selection of Coaxial Circulator for global customers. TH4550XN is a Coaxial Circulator in Frequency Range of 250~1400 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 40%, Insertion Loss Max is 0.30~0.80 dB and Isolation Min is 18.0~25.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 300 W.

Product Details

Part Number	TH4550XN
Description	250 to 1400 MHz Coaxial Circulator

General Parameters

Frequency Range	250~1400 MHz
Bandwidth Max	40%
Insertion Loss Max	0.30~0.80 dB
Isolation Min	18.0~25.0 dB
Forward Power	300 W
Power	300 W
VSWR Max	1.20~1.60
Impedance	50 Ω
Connector Type	N-K
Size	45.0*49.0*18.0 mm
Weight	290 g
Operating Temperature	-30~+70 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

