



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG4040AN is a Coaxial Isolator in Frequency Range of 1.5~3.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.50~0.60 dB and Isolation Min is 17.0~18.0 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	TG4040AN
Description	900 to 5000 MHz Coaxial Isolator

General Parameters

Frequency Range	1.5~3.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.50~0.60 dB
Isolation Min	17.0~18.0 dB
Forward Power	100 W
Reverse Power	20/100 W
VSWR Max	1.30~1.35
Impedance	50 Ω
Connector Type	N-F
Size	40.0*40.0*20.0 mm
Weight	180 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

