



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG2528CS is a Coaxial Isolator in Frequency Range of 3.0~6.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.40~0.50 dB and Isolation Min is 18.0~20.0 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	TG2528CS
Description	3.0 to 6.0 GHz Coaxial Isolator

General Parameters

Frequency Range	3.0~6.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.40~0.50 dB
Isolation Min	18.0~20.0 dB
Forward Power	100 W
Reverse Power	20/100 W
VSWR Max	1.25~1.30
Impedance	50 Ω
Connector Type	SMA-F
Size	25.4*28.0*15.0 mm
Weight	46 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

