



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG5258ES is a Coaxial Isolator in Frequency Range of 150~330 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 0.30~0.90 dB and Isolation Min is 18.0~23.0 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	TG5258ES
Description	150 to 330 MHz Coaxial Isolator

## General Parameters

Frequency Range	150~330 MHz
Bandwidth Max	20%
Insertion Loss Max	0.30~0.90 dB
Isolation Min	18.0~23.0 dB
Forward Power	100 W
Reverse Power	20/100 W
VSWR Max	1.20~1.30
Impedance	50 $\Omega$
Connector Type	SMA-F
Size	52.0*57.5*22.0 mm
Weight	310 g
Operating Temperature	-30~+70 °C/-40~+85 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

## Outline Drawing (mm)

