



RF Solution offer a wide selection of Dual Junction Isolator for global customers. TG12060EN is a Dual Junction Isolator in Frequency Range of 80~230 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 5~30%, Insertion Loss Max is 0.80~2.20 dB and Isolation Min is 36.0~40.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 50/100 W.

## Product Details

Part Number	TG12060EN
Description	80 to 230 MHz Dual Junction Isolator

## General Parameters

Frequency Range	80~230 MHz
Bandwidth Max	5~30%
Insertion Loss Max	0.80~2.20 dB
Isolation Min	36.0~40.0 dB
Forward Power	50/100 W
Reverse Power	20/100 W
VSWR Max	1.15~1.30
Impedance	50 $\Omega$
Connector Type	N-K
Size	120*60*25.5 mm
Weight	660 g
Operating Temperature	-20~+70 $^{\circ}\text{C}$
Storage Temperature	-50~+90 $^{\circ}\text{C}$
ROHS Compliant	Yes

## Outline Drawing (mm)

