



RF Solution offer a wide selection of Dual Junction Isolator for global customers. WG5025X is a Dual Junction Isolator in Frequency Range of 350~4300 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 5~15%, Insertion Loss Max is 0.40~1.40 dB and Isolation Min is 34.0~50.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 200 W.

Product Details

Part Number	WG5025X
Description	350 to 4300 MHz Dual Junction Isolator

General Parameters

Frequency Range	350~4300 MHz
Bandwidth Max	5~15%
Insertion Loss Max	0.40~1.40 dB
Isolation Min	34.0~50.0 dB
Forward Power	200 W
Reverse Power	20 W
VSWR Max	1.15~1.40
Impedance	50 Ω
Connector Type	Strip line
Size	50.8*25.4*10.0 mm
Weight	75 g
Operating Temperature	-30~+70 °C/-40~+85 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

