



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG1315-10 is a Microstrip Isolator in Frequency Range of 2.7~6.2 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.00~1.20 dB, Isolation Min is 13.0~15.0 dB and VSWR Max is 1.50~1.60. The component has a good working performance and stability, it is ideal for handling a Forward Power of 50 W.

Product Details

Part Number	MG1315-10
Description	2.7 to 6.2 GHz Microstrip Isolator

General Parameters

Frequency Range	2.7~6.2 GHz
Insertion Loss Max	1.00~1.20 dB
Isolation Min	13.0~15.0 dB
VSWR Max	1.50~1.60
Forward Power	50 W
Reverse Power	2 W
Impedance	50 Ω
Connector Type	Micro strip
Size	13.0*15.0*4.0 mm
Weight	/
Operating Temperature	-55~+85 $^{\circ}\text{C}$
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

