



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0511-10 is a Microstrip Isolator in Frequency Range of 27.0~31.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.70 dB, Isolation Min is 17.0 dB and VSWR Max is 1.40. The component has a good working performance and stability, it is ideal for handling a Forward Power of 1 W.

## Product Details

Part Number	MG0511-10
Description	27.0 to 31.0 GHz Microstrip Isolator

## General Parameters

Frequency Range	27.0~31.0 GHz
Insertion Loss Max	0.70 dB
Isolation Min	17.0 dB
VSWR Max	1.40
Forward Power	1 W
Reverse Power	0.5 W
Impedance	50 $\Omega$
Connector Type	Micro strip
Size	5.0*11.0*5.0 mm
Weight	/
Operating Temperature	-55~+85 $^{\circ}\text{C}$
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

