



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0505-08 is a Microstrip Isolator in Frequency Range of 17.7~23.55 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.90 dB, Isolation Min is 15.0 dB and VSWR Max is 1.50. The component has a good working performance and stability, it is ideal for handling a Forward Power of 2 W.

Product Details

| | |
|-------------|---------------------------------------|
| Part Number | MG0505-08 |
| Description | 17.7 to 23.55 GHz Microstrip Isolator |

General Parameters

| | |
|-----------------------|----------------------------|
| Frequency Range | 17.7~23.55 GHz |
| Insertion Loss Max | 0.90 dB |
| Isolation Min | 15.0 dB |
| VSWR Max | 1.50 |
| Forward Power | 2 W |
| Reverse Power | 1 W |
| Impedance | 50 Ω |
| Connector Type | Micro strip |
| Size | 5.0*5.0*3.5 mm |
| Weight | / |
| Operating Temperature | -55~+85 $^{\circ}\text{C}$ |
| Storage Temperature | / |
| ROHS Compliant | Yes |

Outline Drawing (mm)

