



RF Solution offer a wide selection of Drop in Isolator for global customers. WG1220D is a Drop in Isolator in Frequency Range of 5.5~7.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 0.30~0.50 dB and Isolation Min is 18.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 30 W.

Product Details

Part Number	WG1220D
Description	5.5 to 7.0 GHz Drop in Isolator

General Parameters

Frequency Range	5.5~7.0 GHz
Bandwidth Max	20%
Insertion Loss Max	0.30~0.50 dB
Isolation Min	18.0~23.0 dB
Forward Power	30 W
Reverse Power	5 W
VSWR Max	1.20~1.30
Impedance	50 Ω
Connector Type	/
Size	16.0*23.0*9.7 mm
Weight	45 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

