



RF Solution offer a wide selection of Drop in Isolator for global customers. WG3546X-30dB is a Drop in Isolator in Frequency Range of 300~1850 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 30%, Insertion Loss Max is 0.20~0.80 dB and Isolation Min is 16.0~25.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

Product Details

Part Number	WG3546X-30dB
Description	300 to 1850 MHz Drop in Isolator

General Parameters

Frequency Range	300~1850 MHz
Bandwidth Max	30%
Insertion Loss Max	0.20~0.80 dB
Isolation Min	16.0~25.0 dB
Forward Power	100 W
Attenuation Value	30 dB
VSWR Max	1.15~1.40
Impedance	50 Ω
Connector Type	/
Size	35.0*46.0*11.0 mm
Weight	93 g
Operating Temperature	-30~+70 °C/-40~+85 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

