



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYBDI1716B is a Dual Junction Isolator in Frequency Range of 12.0~18.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 1.20 dB and Isolation Min is 36.0 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	UIYBDI1716B
Description	12.0 to 18.0 GHz Dual Junction Isolator

General Parameters

Frequency Range	12.0~18.0 GHz
Bandwidth Max	100%
Insertion Loss Max	1.20 dB
Isolation Min	36.0 dB
Forward Power	30 W
Reverse Power	2 W
VSWR Max	1.35
Impedance	50 Ω
Connector Type	TAB
Size	17.6×16.5×7.5 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes



Outline Drawing (mm)

