

1. Ku band Diplexers

2.1 Standard Ku band two-Port Diplexer Technical Specifics

Operating Frequency, GHz	TWO-PORT	
	TX 14.0-14.5GHz	RX 12.25-12.75GHz
Polarization	Linear	Linear
Insertion Loss, dB	≤0.25dB	≤0.25dB
Interface	WR75	WR75
VSWR	1.25:1	1.25:1
Tx Power Capability, KW	1KW	
Isolation, Tx to Rx, dB	≥85dB	



Probecom Microwave Technology Co.,Ltd

20th Floor Building C, Jinqiao International Plaza, 50# Keji Road, Hi-Tech Development Zone,
Xi'an China 710075 [Tel:0086-29-83115011](tel:0086-29-83115011) 0086-29-83115022 Fax: 0086-83115033

E-mail: sales@probecom.cn