EXTENDED KU BAND WAVEGIDE SPLITTER(RX ONLY)

General Description:

Probecom Technologies designs, fabricates, and electrically tests waveguide filters and diplexers from 1-40 GHz for the commercial, military.

A full array of standard filters and diplexers is available for the various commercial and military frequency bands. Many are "off the shelf products". Custom designed filters and diplexers for specific customer applications are available.

Technical Specification

	TWO-PORT	
Operating Frequency, GHz	**RX1**	**RX2**
	10.7-11.6	**11.75-12.75**
Polarization	Linear	Linear
VSWR	1.25:1	1.25:1
Insertion Loss, dB	≤0.3dB	≤0.3dB
Input Interface	WR75G	
Output Interface	WR75F	WR75F
Isolation, Rx/Rx, dB	≥30dB	
Standard and Option		
Pressurization	No or Customized	
Material	Aluminum Casting or Customized	
Exterior	White paint or Customized	

Address: 20th Floor,Building C Jinqiao International Plaza, 50# Keji Road, High-Tech Development Zone, Xi'an, China 710075
Tel: +86-29-83115011 83115022 Fax: +86-29-83115033 E-mail: sales@probecom.com; sales@probecom.cn