



Waveguide Rotary Joint Single channel

Part No: ST320WRSCFBP320

1.0	Mechanical Specifications	
1.1	Waveguide type	WR28
1.2	Flange	FBP320 (Cover)/ FBM320 (Grooved)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion grey paint
1.6	Style	L style
1.7	Accessory	Gasket mated with FBM320
1.8	Temperature range	-30°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency range	29-31 GHz
2.2	VSWR (Max)	1.20
2.3	Insertion loss (Max)	0.3 dB
2.4	Power handling	30 W (CW) 300 W (Peak)
3.0	Outline Drawings	