



High Power Waveguide Rotary Joint Single channel

Part No: ST220WRSCFBP220

1.0	Mechanical Specifications	
1.1	Waveguide type	WR42
1.2	Flange	FBP220 (Cover)
1.3	Material	Copper
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion grey paint
1.6	Style	I style
1.7	Temperature range	-30°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency range	18-26.5 GHz
2.2	VSWR (Max)	1.40
2.3	Insertion loss (Max)	0.3 dB
2.4	Power handling	120 W (CW)
3.0	Outline Drawings	