

## Ku-Band WR62 U Type Rotary Joint

Part Number : 6459B000-1



	Item	Specification
1	Frequency	16500 +/-1MHz
2	The number of channels	1CH
3	Interface	Waveguide: WG62
4	VSWR	1.20 max
5	VSWR WOW	0.05 max
6	Insertion loss	0.25 dB
7	Insertion loss WOW	+/-0.05 dB
8	Phase WOW	+/-2.0 deg
9	Power handling (Peak)	10kW
10	Power handling (Average)	500W min
11	Torque	0.204kg-m
12	Rotation speed(Max)	10rpm(continuous)
13	Lifetime	4x10 <sup>7</sup> or 84,000hours
14	Material	Aluminum Alloy
15	Finishing	chemical conversion coating or silver plate (no painting required)
16	Weight	0.4kg max