

ADS-A8J8-BF		Stainless SMA Jack To BMA Jack Bulkhead 18GHz VSWR 1.2	
Interface		SMA	BMA
Standard		MIL-STD-348B	MIL-STD-348B
Mechanically compatible with		2.92 & 3.5	
Electrical Data			
Impedance		50Ω	
Frequency Range		DC To 18GHz	
VSWR		≤ 1.2 (DC To 18GHz)	
Insertion Loss		≤ 0.05 x √f(GHz) dB	
Insulation Resistance		≥ 5000MΩ	
Dielectric Withstanding Voltage (at sea level)		1500 V rms	
Working Voltage (at sea level)		1000 V rms	
Mechanical Data		SMA	BMA
Recommended Coupling Nut Torque		7 to 9.5 in-lbs	NA
Coupling Proof Torque		15 in-lbs	NA
Contact Captivation-axial		≥ 6.1 lbs	≥ 6.1 lbs
Durability (mating)		≥ 500	≥ 1000
Engagement Force		NA	≤ 3 lbs
Disengagement Force		NA	≤ 1.5 lbs
Environmental Data			
Temperature Range		-65°C to +165°C	
Thermal Shock		MIL-STD-202, Method 107, Condition B	
Moisture Resistance		MIL-STD-202, Method 206	
Corrosion		MIL-STD-202, Method 101, Condition B	
RoHS		Compliant	

Notice: JYEBAO reserves the right to make modifications deemed appropriate.