



This part number complies with RoHS.

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



ADS-A3B3	SMA Plug To BNC Plug 4GHz VSWR 1.2	
Interface	SMA	BNC
Standard	MIL-STD-348B	MIL-STD-348B
Mechanically compatible with	2.92 & 3.5	
Electrical Data		
Impedance	50Ω	
Frequency Range	DC To 4GHz	
VSWR	\leq 1.2 (DC To 4GHz)	
Insertion Loss	≦0.05 x √f(GHz) dB	
Insulation Resistance	\geq 5000M Ω	
Dielectric Withstanding Voltage (at sea level)1500 V rms	
Working Voltage (at sea level)	500 V rms	
Mechanical Date	SMA	BNC
Recommended Coupling Nut Torque	7 to 9.5 in-lbs	0.6 to 2.5 in-lbs
Coupling Proof Torque	15 in-lbs	NA
Coupling Nut Retention Force	≧60.7 lbs	≧101.2 lbs
Contact Captivation-axial	≧6.1 lbs	\geq 6.1 lbs
Durability (mating)	≧100	≧500
Environmental Data		
Temperature Range	-65°C to +165°C	
Thermal Shock	MIL-STD-202, Method	
Moisture Resistance	MIL-STD-202, Method	
Corrosion	MIL-STD-202, Method	
RoHS	Compliant	

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