

AD-B3M8	BNC Plug To UHF Jack 0.3GHz VSWR 1.2		50Ω
Parts	Material	Plating (Micro-inch)	
Gasket	Silicon		
Spring	SK5	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Contact Pin	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Insulator	Teflon		
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Coupling Nut(BMC)	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Weight:			

This part number complies with RoHS.

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

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Interface Standard		BNC MIL-STD-348B	UHF IEC 60169-12
Electrical Data Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)		Non Constant DC To 300MHz ≤ 1.2 (DC To 300MHz) $\leq 0.05 \times \sqrt{f(\text{GHz})}$ dB $\geq 5000\text{M}\Omega$ 1500 V rms 750 V rms	
Mechanical Data Recommended Coupling Nut Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)		BNC 0.6 to 2.5 in-lbs ≥ 101.2 lbs ≥ 6.1 lbs ≥ 500	UHF NA NA NA NA
Environmental Data Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS		-65°C to +165°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 206 MIL-STD-202, Method 101, Condition B Compliant	

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