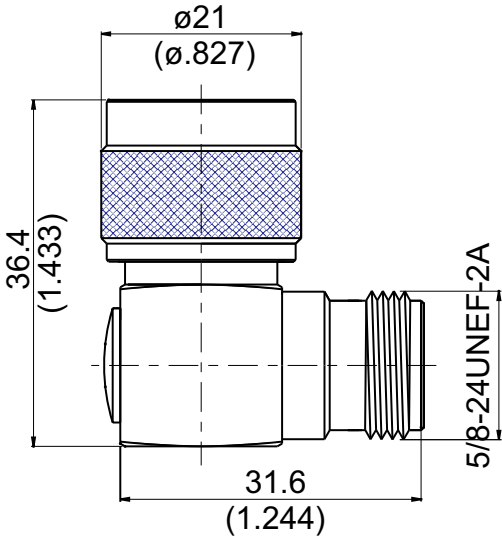


AL-N3N8-75	N plug to N jack right angle 3GHz VSWR 1.2		75Ω
			
Parts	Material	Plating (Micro-inch)	
Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Contact Pin (Jack)	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Contact Pin (Plug)	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Contact Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Gasket	Silicon		
Insulator	Teflon		
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Weight: 78 g			

This part number complies with RoHS.

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

AL-N3N8-75	N plug to N jack right angle 3GHz VSWR 1.2
<div style="border: 1px solid black; padding: 2px;">Interface</div> <p>Standard</p>	MIL-STD-348B
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> <p>Impedance</p> <p>Frequency Range</p> <p>VSWR</p> <p>Insertion Loss</p> <p>Insulation Resistance</p> <p>Dielectric Withstanding Voltage (at sea level)</p> <p>Working Voltage (at sea level)</p>	<p>75Ω</p> <p>DC to 3GHz</p> <p>≤ 1.2 (DC To 3GHz)</p> <p>≤ 0.07 x √f(GHz) dB</p> <p>≥ 5000MΩ</p> <p>2500 V rms</p> <p>1000 V rms</p>
<div style="border: 1px solid black; padding: 2px;">Mechanical Data</div> <p>Recommended Coupling Nut Torque</p> <p>Coupling Proof Torque</p> <p>Coupling Nut Retention Force</p> <p>Contact Captivation-axial</p> <p>Durability (mating)</p>	<p>6 to 10 in-lbs</p> <p>15 in-lbs</p> <p>≥ 101.2 lbs</p> <p>≥ 6.3 lbs</p> <p>≥ 500</p>
<div style="border: 1px solid black; padding: 2px;">Environmental Data</div> <p>Temperature Range</p> <p>Thermal Shock</p> <p>Moisture Resistance</p> <p>Corrosion</p> <p>RoHS</p>	<p>-65°C to +165°C</p> <p>MIL-STD-202, Method 107, Condition B</p> <p>MIL-STD-202, Method 206</p> <p>MIL-STD-202, Method 101, Condition B</p> <p>Compliant</p>

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