





Parts	Material	Plating (Micro-inch)
Hex Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Contact Pin	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 7.6 g

This part number complies with RoHS.

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



AD-FME3FME8

FME Plug To FME Jack 1GHz VSWR 1.2, 2GHz VSWR 1.3

Interface

Standard Jyebao FME series

Electrical Data

50Ω Impedance

DC to 2GHz Frequency Range

 \leq 1.2 (1GHz); \leq 1.3 (2GHz) **VSWR**

Insulation Resistance \geq 5000M Ω Dielectric Withstanding Voltage (at sea level) 1000 V rms 500 V rms

Working Voltage (at sea level)

Mechanical Data

Recommended Coupling Nut Torque ≤17 in-lbs Durability (mating) ≥500

Environmental Data

-55°C to +125°C Temperature Range

MIL-STD-202, Method 107, Condition B Thermal Shock

MIL-STD-202, Method 206 Moisture Resistance

MIL-STD-202, Method 101, Condition B Corrosion

RoHS Compliant

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