

RIGHT ANGLE N-STYLE JACK TO N-STYLE PLUG ADAPTER



The AccelTex inline RF connector adapter converts an existing style or gender connector to easily mate with another style or gender. These adapters are built to minimize insertion loss and are an easy and efficient way to change styles and genders within an RF system.

Part Number: ATS-NJ-NP-RA

> ELECTRICAL SPECIFICATIONS

Impedance: 50Ω Frequency Range: DC-5.85 GHz VSWR: ≤1.6 Insertion Loss: ≤0.35dB

> MECHANICAL SPECIFICATIONS

Connector 1 Style: N-Style Jack Connector 2 Style: N-Style Plug Adapter Shape: Right Angle Mating: 5/8-24UNEF-2A and 5/8-24UNEF-2B Durability: ≥ 500 Cycles

> ENVIRONMENTAL SPECIFICATIONS

Operating Temperature: -67 to 311°F (-55 to 155°C)

> STANDARDS, TESTING AND CERTIFICATIONS

IEC 60169-16 ROHS 2011/65/EU Compliant

> WARRANTY

1 Year Limited Warranty

Center Conductor Contact Resistance: $\leq 1m\Omega$ Outer Conductor Contact Resistance: $\leq 1m\Omega$ Dielectric Withstand: 2500V RMS Insulation Resistance: $\geq 5000M\Omega$

Body: Nickel Plated Brass Insulator: Teflon Contact Pin: Gold Plated Brass/Bronze

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