



# N-STYLE BULKHEAD JACK TO PLUG LIGHTNING ARRESTOR



The AccelTex Solutions bi-directional gas discharge tube lightning arrestor protects outdoor equipment from the buildup and discharge of static electricity that affects the operation and lifespan of your network.

**Part Number: ATS-LP-N-BHJ-P**

## > ELECTRICAL SPECIFICATIONS

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Impedance: 50Ω

Frequency Range: DC-5.85 GHz

Discharge Voltage: 90V

VSWR: ≤1.3

Insertion Loss: ≤0.2dB

Center Conductor Contact Resistance: ≤ 1mΩ

Outer Conductor Contact Resistance: ≤ 1mΩ

Dielectric Withstand: 2500V RMS

Insulation Resistance: ≥ 1000MΩ

## > MECHANICAL SPECIFICATIONS

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Connector 1 Style: N-Style Bulkhead Jack

Connector 2 Style: N-Style Plug

Mating: 5/8 -24UNEF-2A and 5/8-24UNEF-2B

Durability: ≥ 500 Cycles

Installation: DIN Rail Mount and L Bracket

Body: Nickel Plated Brass

Insulator: Teflon

Contact Socket: Gold Plated Phosphor Bronze

Contact Pin: Gold Plated Brass

## > ENVIRONMENTAL SPECIFICATIONS

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Operating Temperature: -40 to 185°F (-40 to 85°C)

## > STANDARDS, TESTING AND CERTIFICATIONS

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IEC 60169-16

ROHS 2011/65/EU Compliant

## > WARRANTY

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1 Year Limited Warranty