



RPSMA 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-RPSMA-BHJ-P

> ELECTRICAL SPECIFICATIONS

Impedance: 50Ω
Frequency Range: DC-5.85 GHz
Discharge Voltage: 90V
VSWR: ≤1.4
Insertion Loss: ≤0.2dB

Center Conductor Contact Resistance: ≤ 3mΩ
Outer Conductor Contact Resistance: ≤ 2.5mΩ
Dielectric Withstand: 1000V RMS
Insulation Resistance: ≥ 5000MΩ

> MECHANICAL SPECIFICATIONS

Connector 1 Style: RPSMA Bulkhead Jack
Connector 2 Style: RPSMA Plug
Mating: 1/4-36UNS-2A and 1/4-36UNS-2B
Durability: ≥ 500 Cycles
Installation: DIN Rail Mount and L Bracket

Body: CuSnZn3 Plated Brass
Insulator: Teflon
Contact Socket: Silver Plated Beryllium
Contact Pin: Silver Plated Beryllium

> ENVIRONMENTAL SPECIFICATIONS

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

> STANDARDS, TESTING AND CERTIFICATIONS

IEC 60169-15
ROHS 2011/65/EU Compliant

> WARRANTY

1 Year Limited Warranty