Coaxial Surge Protectors (SPD's)

Part Number: N-JP-2000

ISO 9001





- High reliability protection from surges caused by lightning or other electrical transients
- High energy
- High durability
- Low insertion loss
- · High frequency and bidirectional
- High power



Electrical Characteristics	
Frequency Range	1.94GHz - 2.15GHz
Impulse Breakdown (10/200 us @ 20kV)	≤ 10V
Technology Type	Quarter Wave (Lambda)
Insertion Loss	< 0.1dB
Return Loss	≥ 14dB
VSWR	< 1.2:1
Maximum Power	300W
Maximum Current (8/20 us)	50kA (1 time)
Impedance	50 Ω

Mechanical Characteristics	
Connector Type	N Type (P-J)
Connection Method	Series (Bidirectional)
Grounding	Screw
Weight	340g (12.00oz)

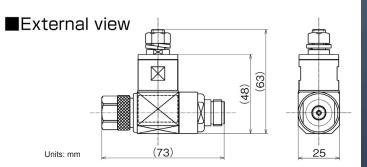
Environmental Characteristics	
Operating Temperature Range	-20°C to +60°C (-4°F to 140°F)
Maximum Operating Altitude	2000m (6562ft)
Relative Humidity	≤ 90%

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Applications:

- Mobile Telephone Base Stations
- Wireless LAN Antennae
- Communication Devices
- Transmitters and Receivers
- Antenna Systems
- High Frequency Coaxial Lines using N-type Connectors



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