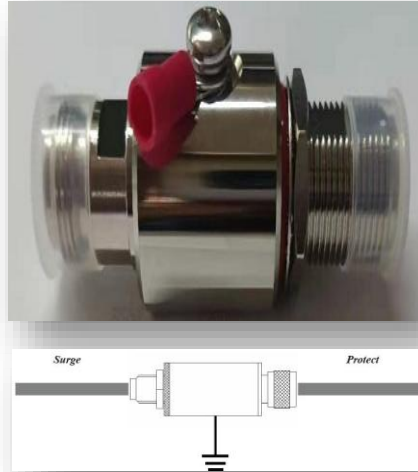


AT-R30-70F

Gas-tube-Arrester



Schematic Diagram

APPLICATIONS

Designed for antenna coaxial device and receive/transmit system not to be spoiled by lightning over-voltage, induced over-voltage and static discharge.

- IEEE 802.11b and 802.11g wireless LAN
- ISM
- MMDS
- Cellular
- PCS
- GPS

FEATURES

- Gas-tube Structure
- Easily Replaced Gas Tube Element
- Reliable Performance from DC to 3.0GHz
- Multi-Strike Capability
- Bi-Directional Protection
- DC passed
- RoHS Compliant

Anda Telecom Pvt. Ltd.

Registered office : E-38, Sec 06, Noida, Gautambudha Nagar, Uttar Pradesh - 201301, INDIA

Phone : +91 120 4109590, +91 98716 50366

E-mail : Info@andatelecom.com

URL : www.andatelecom.com

TECHNICAL PARAMETER

MODEL	AT-R30-70F
Electrical Parameter	
DC Operating Frequency	0-3 GHZ
DC Breakdown Voltage Uc	120V
Max discharge current I _{max}	20KA
Insertion loss	0.2dB/>26dB
VSWR	1.2
Connector type	Type N, Bulkhead female- Male & female-female
Maximum Radio Frequency (RF) Power	2000 Watts
Impedance	50Ohm
Insulation resistance	≥100MΩ

MECHANICAL CHARACTERISTICS

Dimension	74(H)*25(W)*29(L)Mm
Weight Per Unit	130g
IP Code	1p20(Ip67 With Buckle Head
Working Conditions	Temperature :-40 To 80'c Relative Humidity: <95%
Standards Compliance	IEC1000-4-5,ROHS

ORDERING INFORMATION: -

Anda Telecom Pvt. Ltd.

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