SURGE PROTECTOR PRODUCT

Coaxial Video surge protectors : BNC Connector Uc: 12V Imax: 5kA



FEATURES

Multi. Protection circuits, Gas-Tube + TVS technology

Low insertion loss

Quick response

Dual protection in Common mode and differential mode

TVS array technology, low capacitance

Multi-Strike Capability

Engineered BNC surge protection devices in multiple configurations

APPLICATIONS

Lightning protection of analog video signal with BNC connector

DVR

VCR

CATV System

Antenna of Television

FM receivers



SPECIFICATIONS

Model	SP-SV-BNC
Nominal operating voltage Un	12V
Nominal discharge current In (8/20µs)	3KA
Maximum discharge current Imax (8/20µs)	5KA
Protection level Up (8/20µs,3KA)	≤20V
Response time Ta	≤1ns
Transmission rate	100Mbps
Insertion loss	≤0.5dB
Protection route	1
Dimension	85*25*25mm
Connector type	BNC
Weight	80g
Mounting type	Series connected before the protected equipments
Housing material	Aluminum
Index of protection	IP20
Operating environment	Temperature:-40-+85°C humidity: ≤95%
warranty	Five-year warranty, three-year replacement
Standards Compliance	IEC61643-11, IEC 61312-1, IEC 61312-3 (pending), IEC 61024-1,
	IEC 61000-4-5, IEC 61643-1-1, IEC 61643-1-2 (pending), IEC 62066 (pending),
	IEC 61643-2-1 (pending), IEC 61643-1, NFC 61740, VDE 0675, UL 1449, BS 6651





