

Head-End Surge Protection

BNC-RM9



Designed for protection of 9 camera coaxial video signal circuits with standard rackmount attachment. Installed between field devices (cameras) and head-end equipment.

- 3V signal clamp available by request, add suffix "LC".

Applications

- DVR, Multiplexer, VCR



Ordering information

BNC-RM9

Head-End Surge Protection

- Protects 9 camera coaxial video signal circuits with standard rackmount attachment
- Installed between field devices (cameras) & head-end (DVR, Mux, etc....) equipment
- Clamps at 6.0 volts (center pin to shield)
- Common + Differential Mode protection
- 5 stage multi-component design (Sidactors, Tranzorbs, MOV's, Resistors and PTC's)

Specifications

Citel Model

BNC-RM9

Video Circuit:

Insertion Loss	< 1 dB @ 3-4.5 MHz
Connectors (BNC)	75 Ohms
Clamping Voltage	6V (Center pin-to-shield)
Let-Through Voltage	16.5 Volts
Max Surge Current	150mA @ 10/1000µs
Load Current	400mA
Capacitance (BNC)	< 1.2 pf
Enclosure Dimensions	2 U's

Special Note:

Meets the requirement of NFPA 780 - Standard for the Installation of Lightning Protection systems.
UL497A compliant

*All specifications are subject to change without notice.

