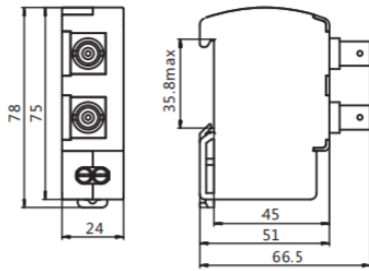


LP-C/BNC

Measuring Principle

Lightning Protector Unit model LP-C/BNC DIN rail device provide protection against overvoltage arising from lightning strike to the CCTV.



Feature

- Adopt 35mm standard DIN rail, convenient for installation.
- Multi-protection technology, strong protection and high reliability
- Built-in 4mm lifting grounding terminal, strong wiring capability and more reliable grounding
- Compact and exquisite, flexible, convenient and adaptable

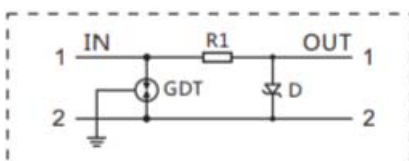
Application

- Monitoring video system
- CCTV

Main Technical Data

Model	LP-C/BNC
Rated operating voltage U_e	12V
Max. continuous operating voltage U_c	18V
Wire to line nominal Discharge Current (I_n @8/20 μ s)	5kA
Line to ground nominal Discharge Current (I_n @8/20 μ s)	5kA
Voltage protection level (U_p @line-line)	<80V
Voltage protection level (U_p @line-GND/PE)	<750V
Connection method	BNC
Transmission rate f_g	16MHz
Insertion loss	≤ 0.5 dB
Housing Material	Flame-retardant Reinforced Nylon (UL 94V-0)
Installation method	35mm standard rail mounting
Recommended grounding conductor cross-sectional area	3mm ² multi-strand soft wire
Normal operating temperature	-40°C ~ 80°C

Wiring Diagram



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