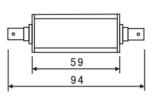
LP-C/BNC/L

Measuring Principle

Lightning Protector Unit model LP-C/BNC/L is aluminum shell BNC video signal lightning protector device. It mainly prevents the damage caused by the induced overvoltage or other instantaneous surge voltage generated by lightning or industrial noise to the above system or equipment.







Feature

- Aluminum profile shell, beautiful and durable, good shielding effect
- Standard signal connector, easy to use, reliable connection
- Multi-level fine protection circuit, using the latest highspeed surge protection device, reflecting fast Low output residual voltage and superior transmission performance

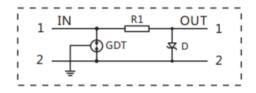
Application

- Backbone thin cables, thick cables
- Network lines
- CATV
- Video surveillance equipment
- Satellite TV coaxial transmission equipment

Main Technical Data

Model	LP-C/BNC/L
Rated operating voltage Ue	12V
Max. continuous operating voltage Uc	18V
Nominal discharge current (In @8/20µs)	5kA
Voltage protection level (Up @line-line)	<80V
Voltage protection level (Up @line-GND/PE)	<750V
Transmission rate fg	16MHz
Protection line	BNC coaxial cable
Insertion loss	≤0.5dB
Line to line response time Ta	≤1ns
Line to ground response time Ta	≤100ns
Normal operating temperature	-40°C ∼ 80°C

Wiring Diagram





LKS West Instruments Sdn Bhd $^{(834286-T)}$

No. 50-2, Jalan Sungai Rasau D32/D, Berjaya Park, Seksyen 32, 40460, Shah Alam, Selangor, Malaysia.

Tel: +603-5525 5038 Fax: +603-5525 5037 Email: info.west@lkssb.com.my Webpage: www.lkssb.com.my