Data Line Protection

MODEL

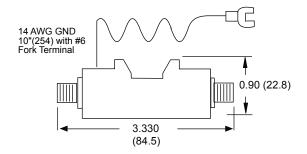
MODEL

DLP-5.20 Series

Cable/Satellite TV Protection



Costly digital communications are the norm and protecting equipment like set top boxes, modems and flat panel TVs is vital to ensure uninterrupted operation. The DLP-5.20 protects cable input circuits in this equipment, such as tiny surface mount ICs and conductors that carry the signals. Sensing overvoltage events, the protector safely diverts surges away from sensitive equipment. Installs in minutes using type "F" connectors.

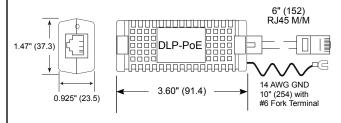


DLP-PoE Series

Power over Ethernet



MCG's DLP-PoE series of protectors provide reliable, easy to install protection for equipment using the Power over Ethernet protocol. These single port protectors guard equipment from damage due to transient currents caused by differences in ground potential. Reacting in nanoseconds, the DLP-PoE series conducts surge currents away from sensitive equipment. Covers both Mode A and Mode B systems. Use the "-A" model for Mode A applications and the "-B" model for Mode B applications. Easy to install using RJ45 connectors.



SPECS

Model: DLP-5.20-F/F * & DLP-5.20-M/F *
Connector: F Series, F/F or M/F *Not UL Listed

Enclosure: ABS Plastic, Black
Weight: <.14 lb., (<.06kg)

Peak Pulse Current: 20 kA 8/20µs

Std. Clamp Voltage: 90V
Response Time: <5 ns
Series Resistance: None
Insertion Loss @ 1.5GHz: <1dB

Warranty: 20 - year warranty

Model: DLP-PoE-60V-A & DLP-PoE-60V-B Connector: RJ45 F/F

Enclosure: ABS Plastic, Pearl White Weight: <.14 lb., (<.06kg)

Mode A Mode B

Peak Pulse Current: 50 Amps (10x1000μs) Response Time: <5 ns

Pins 1,2,3 & 6 : 132 AMPS 4,5,7 & 8 : 50 AMPS

UL: UL497B Listed Warranty: 20 - year warranty









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