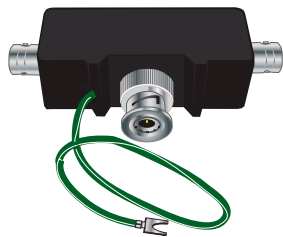


Data Line Protection

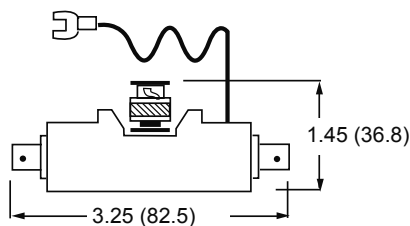
MODEL

DLP-5.30

10BASE-2 Protection



The MCG DLP-5.30 series are designed to protect BNC communication ports from damage due to surges. The most common surges affecting these ports are caused by differences in ground potential at each end of the coaxial cable. Typically used on Ethernet 10BASE-2 systems, the protectors turn on instantly when an overvoltage occurs. Voltage is limited to a safe level, bypassing the current through the protector, away from sensitive equipment. Protectors are available in both a Male/Female configuration and a BNC "T" configuration. Installs in minutes.



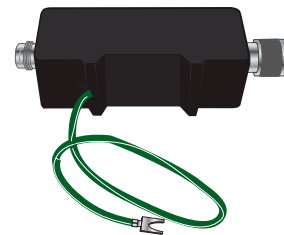
SPECS

Model: DLP-5.30-T & DLP-5.30-M/F
 Connector: BNC TEE & BNC Male/Female
 Protects: Ctr to Gnd, Shield to Gnd
 Enclosure: ABS Plastic, Black
 Weight: <.14 lb., (<.06kg)
 Peak Pulse Current: 132 AMPS, 10/1000 μ s
 Std. Clamp Voltage: 7.5V
 Response Time: <5 ns
 Series Resistance: None
 Insertion Loss @ 40 MHz: -0.5dB
 UL: UL497B Listed
 Warranty: 20 - year warranty

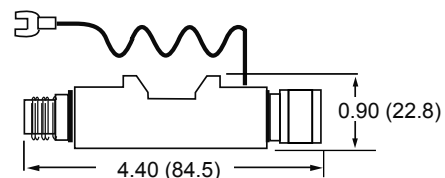
MODEL

DLP-5.40

10BASE-5 Protection



The MCG DLP-5.40 series uses type N connectors and protects communication ports from damage due to surges. The most common surges affecting these ports are caused by differences in ground potential at each end of the coaxial cable due to nearby lightning strikes. Typically used on Ethernet 10BASE-5 systems, the protector turns on instantly, when a transient is sensed. Overvoltage are limited to safe levels and excess voltage is shunted away from vulnerable equipment.



SPECS

Model: DLP-5.40-N-F/F & DLP-5.40-N-M/F
 Connector: N Series F/F or M/F
 Protects: Ctr to Gnd, Shield to Gnd
 Enclosure: ABS Plastic, Black
 Weight: <.14 lb., (<.06kg)
 Peak Pulse Current: 132 AMPS, 10/1000 μ s
 Std. Clamp Voltage: 7.5 Volts
 Response Time: <5 ns
 Series Resistance: None
 Insertion Loss @ 40 MHz: -0.5dB
 UL: UL497B Listed
 Warranty: 20 - year warranty



12 Burt Drive, Deer Park, New York 11729, USA • Telephone: (631) 586-5125 • Fax: (631) 586-5120

MCG Surge Protection • Toll Free: 1-800-851-1508, www.mcgsurge.com, Email: info1@mcgsurge.com