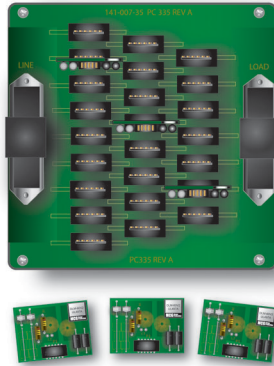


Data Line Protection

MODEL

DLP-36B

Terminal Protection



The DLP-36B is a 25-pair (50 wire) transient suppressor offering high speed protection for PABX systems, key systems, port selectors and any instrumentation system using telephone lines, RS-232, 423 and 20mA loops.

Utilizing 50-pin RJ21X connectors, the DLP-36B is ideal for termination to 66 blocks. Protection circuitry resets automatically after the transient has passed. The DLP-36B can be delivered with or without a NEMA-12 enclosure that accepts up to 25 DLM plug-in protection modules. Customize the unit by choosing the voltages you need.

SPECS

Model: DLP-36B Assy (Heavy Duty)
 Connector: RJ21X, M/F
 Protects: Up to 50 Wires
 Enclosure: NEMA-12
 Mounting: 8.75" x 6.0" (.31 ID)
 248 x 152mm (7.9mm ID)
 Weight: 10 lbs., (4.5kg)

Protection Module Type: DLM
 Clamp Voltage: 6V, 25V, 60V, 200V
 I Peak: 5kA
 Response Time: <1 ns
 Attenuation: <1db at 10MHz
 Series Rs: 2.4 Ohms
 UL: 497A (fuse), 497B

Ordering Information Example

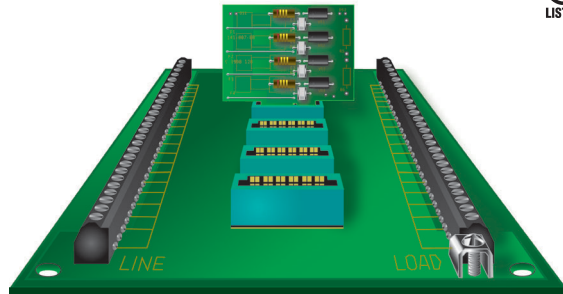
DLP - 36B & DLM - 200V - 2

Basic Model Number Clamp Voltage
 Protection Module Series Resistance

MODEL

DLP-37A

Instrumentation Protection



The DLP-37A/DLM4 protects computer mainframes, terminals, process controllers, data loggers, etc. from damaging lightning and surges. Screw terminal strip and/or punchdown connections enable the heavy duty DLP-37A system to be used or retrofitted virtually anywhere. Protects up to 28 wires, using plug-in DLM4 modules (4 wire) available at 6V,25V,60V,200V levels.

SPECS

DLP-37A Assy: Accepts up to 7 DLM4 Modules
 Extra Heavy Duty: I_{pk}=10k, 8/20μs
 Connectors: Screw Terminals or
 Punch Down Blocks (DLP-37A1)
 Assembly: PC Board
 Mounting: 6.50" x 4.20" (0.19")
 165 x 107mm (4.7mm ID)

Protection Module Type: DLM4
 Clamp Voltage: 6V, 25V, 60V, 200V
 I Peak: I_{pk}=10kA, 8/20μs
 Response Time: <1 ns
 Attenuation: <1db at 10MHz
 Series Rs: 2.4 Ohms
 UL: 497A (fuse), 497B

Ordering Information Example

DLP - 37A & DLM4 - 200V - 2

Basic Model Number Clamp Voltage
 Protection Module Series Resistance