

**Computer Protection System**

**Features**

- Plug-and-Play concept
- High surge capability
- Fire hazard protection
- Protection indication lamps
- Line filtration



Clearline's 12-00220 protects your Computer, printer, scanner and modem against lightning and surges without additional earthing. The protection modules have multiple stages of protection capable of blocking severe lightning and power surges. Clearline incorporates a fast overload device which will be activated in extreme conditions. Functional indication lamps display the protection status of the unit. Clearline's unique built-in thermal protection devices eliminates fire hazards.

**Specifications**

<b>Power Module</b>	
Maximum continuous voltage	250V 50Hz
Maximum continuous current (thermal overload protected)	16A
Leakage current	<1.0mA
Maximum discharge current at Ismax (8/20)	8kA, L-N, L-E, N-E
Response time	<25nS
Filtration	20dB

<b>Modem Module</b>	
Maximum discharge current Ismax (excluding RJ11 connectors)	10kA (8/20)
Residual voltage at 10kA (8/20) common mode	Approximately 200V
Residual voltage at 10kA (8/20) differential mode	Approximately 200V
Data speed	100kbits/sec

**Specifications**

