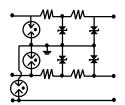
## **DLP-2070**

## Data Line Protection for PLC's on the Allen Bradley Data Highway



The DLP-2070 is a triple stage hybrid protector that combines brute force primary protection with high speed silicon Avalanche diode stages for rigorous transient clamping. The DLP-2070 guards Allen Bradley programmable logic controllers from damage due to lightning and switching transients.

This new unit is hardwired and installed as shown protecting a 5/25 processor. Comes with a 10 year, nononsense warranty.

Protection applications include process controllers, data loggers, mainframes, etc.



DLP-2070

## **DLP-2070 Series Specifications**

Clamp Voltage	6V, 25V, 62V
Response Time	<1 nanosecond
Peak Current	5kA
Attenuation	<1db at 10MHz
Series Rs	5 Ohms
Connection	#26-14 AWG screw terminals
	Provided with 1' interface cable
	& 3-position Combicon Plug
Mounting	4.2" x 1.5" (.185" ID)
Protects	2 wires + shield
UL	497A (Fuse), 497B

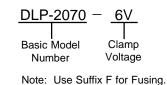




DLP-2070

Model Suffix	<b>Typical Peak Suppressi</b> 800V, 200A (10/560µs)	<b>on Voltage (in volts)</b> 6kV, 3kA (8/20µs)
6V	9	16
25V	28	36
62V	66	72

## **Ordering Information**



SENTINEL POWER INC.

http://www.sentinelpower.com

