

# ***POWER-PLUS***

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***SURGE (DINLINE)***

***Lightning Surge Protection System***  
with intelligent surge discriminating technique



## ***Features***

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*Intelligent Surge Discriminating Technique*

*Unbelievable tolerance over Nominal Operating Voltage*

*Low let-through voltage*

*Completed with*

- *Surge Counter*
- *AV Alarm*

*Major Surge Diverting Components complied*

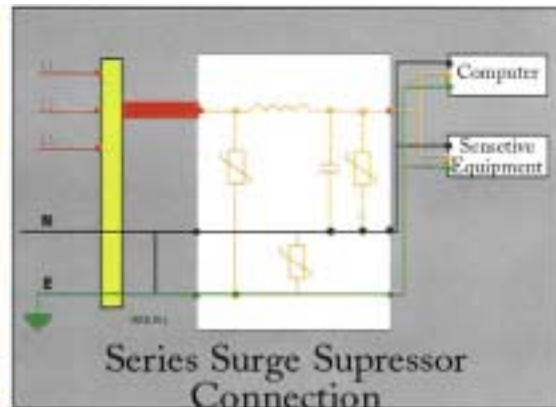
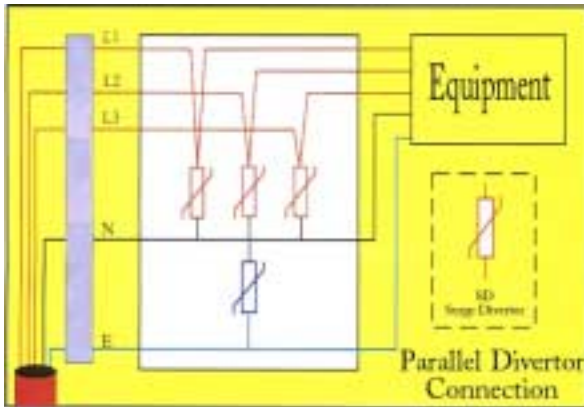
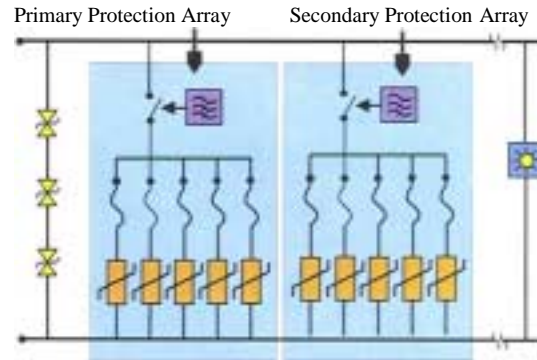
- *UL-96, UL-1449*
- *IEC TC81/84*
- *ANSI/IEEE C62.41-1991*

*Durable*

## *Newest Technology – Intelligent Surge Discrimination*

Lightning, transients and surges are a major cause of expensive electronic equipment failure and business disruption. Damage may result in loss of computers, data and communications as well as loss of revenue and profits.

The Surge Discrimination ability can discriminate between a temporary over voltage condition and a transient voltage to offer long life protection in real world conditions. This discriminates between slower mains voltage irregularities and high speed surges and transients ensuring continued protection even after severe over-voltage events.



Serial Surge Suppressor consists of a shunt protector, designed to reduce surge energy, followed by an efficient low pass filter, which eliminates high frequency interference. Not only does this reduce the level of voltage and current but it further reduces the speed of change of voltage and current providing superior protection for sensitive electronic equipment.

Model	Description
SD-340KA-P	Parallel, 3 Phase, 40KA/ph, Surge Counter, AV alarm
SD-380KA-P	Parallel, 3 Phase, 80KA/ph, Surge Counter, AV alarm
SDM-3100KA-P	Parallel, 3 Phase, 100KA/ph, Surge Counter, AV alarm
SDF-332-C	Serial, 3 Phase, 32A, Two stage protection, 80+40KA/ph, Surge Counter, AV alarm
SDMF-363-C	Serial, 3 Phase, 63A, Two stage protection, 80+40KA/ph, Surge Counter, AV alarm
SDF-3125-C	Serial, 3 Phase, 125A, Two stage protection, 80+40KA/ph, Surge Counter, AV alarm
SDMF-332-C	Serial, 3 Phase, 32A, Two stage protection, 100+40KA/ph, Surge Counter, AV alarm
SDMF-363-C	Serial, 3 Phase, 63A, Two stage protection, 100+40KA/ph, Surge Counter, AV alarm
SDMF-3125-C	Serial, 3 Phase, 125A, Two stage protection, 100+40KA/ph, Surge Counter, AV alarm