



DITEK Corporation
ONE DITEK CENTER
1720 Starkey Road
Largo, FL 33771

INSTALL INSTRUCTIONS

DTK-1F

This Surge Protection Device (SPD) is a high performance device, designed to provide protection for sensitive electronic loads connected to service panels, fire panels, or where the SPD is directly connected to the electronic device. Maximum protection will only be achieved if the SPD is properly installed.

Please read and follow the installation instructions carefully.

NOTICE: This SPD should be installed by a licensed contractor in accordance with the National and Local Electrical Codes and the following instructions.

APPLICATION

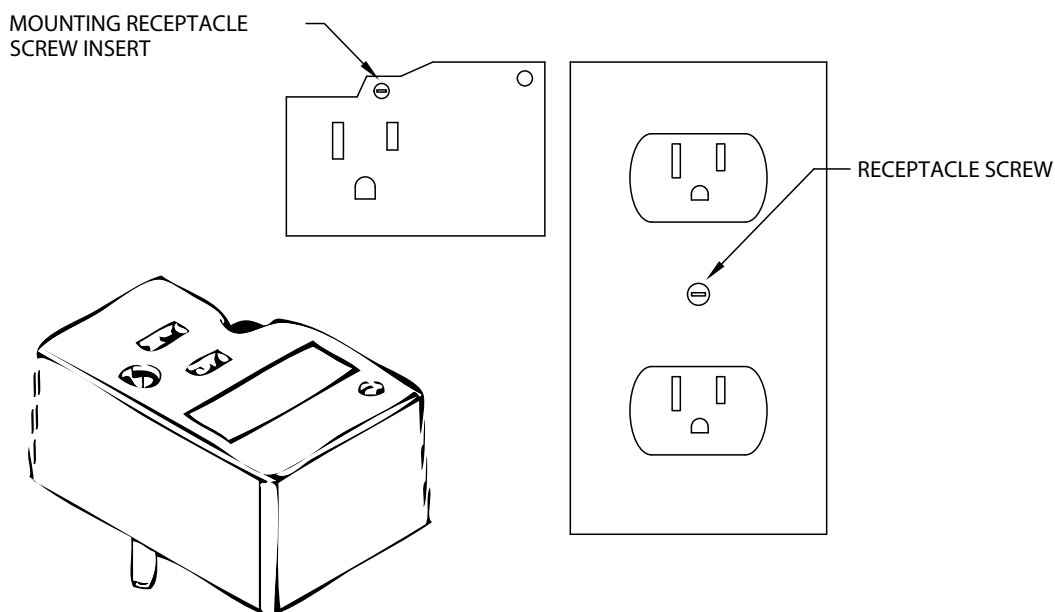
Surge suppression for indoor 120VAC circuits.

INSTRUCTIONS:

Caution: Measure all voltages to insure applied voltage does not exceed the voltage rating of the unit. Improper installation voids the warranty.

1. Turn the main breaker off before beginning installation.
2. Remove the center screw from the receptacle face plate (Do not Remove the face plate)
3. Securely mount the DTK-1F to the receptacle using the supplied mounting screw.
4. Restore power to the circuit and make sure the LED is on indicating ground, power and active surge protection.
5. Always have one common ground per system to eliminate the possibility of differential in ground potentials.

Ground Resistance Rule: Max ground resistance is 25 Ohms, 5 Ohms or less is optimum. This cannot be an assumed value and must be measured to assure proper grounding.



DITEK Technical Support Available 24/7

1-888-472-6100

www.ditekcorp.com

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INSTALLATION