



## MEMP12V

12V DC EMP Surge Protector

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### WARNING SHOCK HAZARD

**Improper installation or wiring may result in injury, death and/or equipment damage.**

Follow all cautions and warnings included in this instruction sheet before the installation of this surge protection device SPD. It is recommended that only licensed and trained professionals install or service this device. Use safety and protection gear when installing this device. If possible turn off all power to any circuit connected to or adjacent to where this surge protector will be installed. Do not open this SPD as it will void the warranty and during normal operation this device may have lethal levels of electricity present internally.

### IMPORTANT INSTALLATION INFORMATION

Pick a mounting location that will provide the shortest path for your electrical connections and avoid 90-degree angles and sharp edges. Do not perform a high potential test on this device as it will result in damage. Follow all recommendations when installing this device. These general instructions do not cover all details, variations, and options for installation. If you require further assistance regarding your specific application or installation please contact Bad Wolf for technical support at (813) 434-0404.

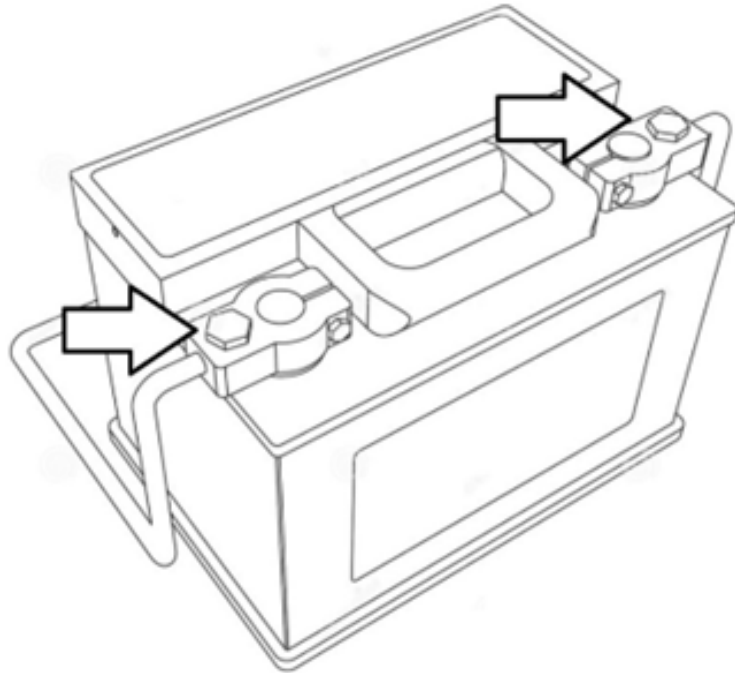
### INSTALLATION INSTRUCTIONS

#### Installation

- Install the surge protector and wiring following the above recommendations, we have included adhesive velcro, mounting screws and zip ties to assist you during this process.
- Attach the ring terminal of the black wire to the negative terminal of your battery, then connect the ring terminal of the red wire to the positive terminal.
- Once you have made both electrical connections you should see blinking red lights (eyes of the wolf) to show you that the device is working correctly. This indicates that both the surge protector and your electrical circuit are ok. If you do not see blinking lights this means that you either do not have power to the surge protector or it is damaged. It is recommended to check your electrical connections if this happens, if you continue to not see the lights contact Bad Wolf for assistance.
- After you have verified the lights are working inspect all connections to make sure they are tight and inspect wiring and SPD enclosure to make sure there is no damage and that nothing will damage either in the future.



## INSTALLATION IMAGES



## INSTALLATION VIDEO AND MORE

[www.badwolfusa.com/video/](http://www.badwolfusa.com/video/)

