



LM-HW-GWP Ground Wire Protector

The **Ground Wire Protector™ (GWP)** surge suppressor effectively eliminates “sneak path” transients from entering your sensitive electronic equipment **through the ground wire!** Install in series with the ground wire directly feeding the equipment to be protected from these elusive locally generated transients and lightning surges to **protect from equipment damage and downtime.**

How it works! The GWP is a specially designed and wound toroidal choke/filter that presents an extremely high impedance path to high frequency transients, **absorbing and blocking** their passage along the ground wire feeding into your sensitive electronics equipment before doing damage.

Note: This product **complements** all other types of previously installed surge/noise suppression devices protecting your equipment. Use in addition for complete protection.

Features And Benefits:	Electrical Specifications:
<ul style="list-style-type: none"> • Easy universal installation – small profile • Fast response time to voltage & current rise • Automatic recovery • Sealed enclosure prevents water and oil intrusion 	<ul style="list-style-type: none"> • 8” 12 AWG wire leads for universal installation • Use for 120/240/480V 50/60 Hz 1/3 Phase Applications • Transient Frequency Response: 1 Hz – 200 MHz
Dimensions: Length – 3” Width – 2.12” Height – 1 1/2”	
<p>This drawing is confidential and all rights are reserved. It shall not be reproduced, copied, lent or disposed of directly or indirectly, nor used for any other purpose than that for which it is specifically furnished</p>	<p>Model # LM-HW-GWP</p>

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