

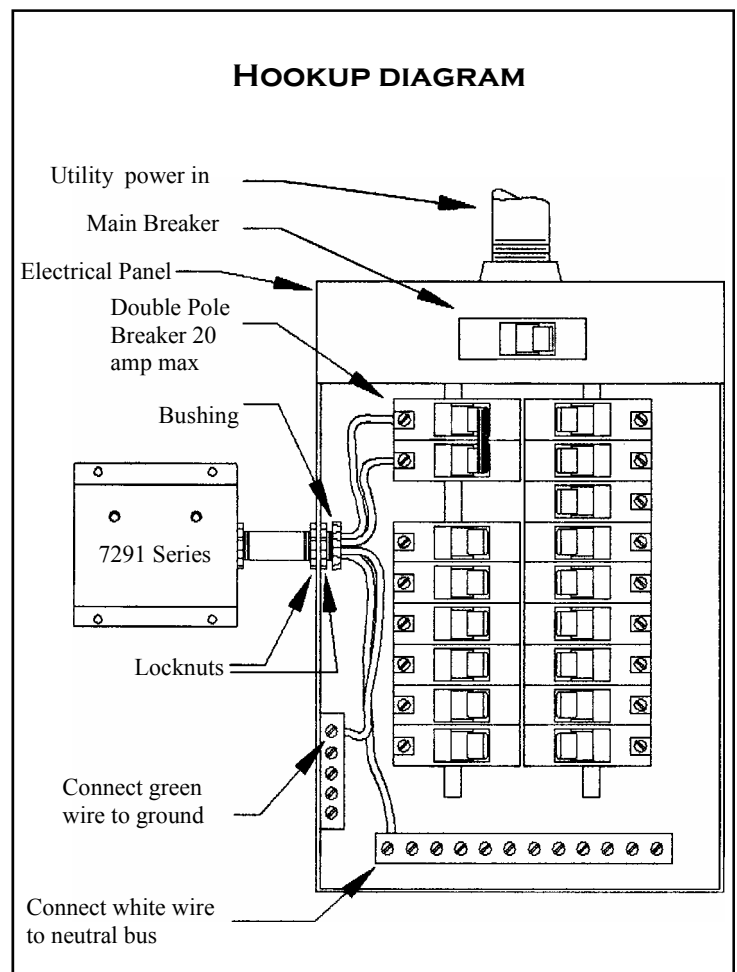


HIGH PERFORMANCE ELECTRICAL SURGE PROTECTION™

## INSTALLATION INSTRUCTIONS FOR PURE LINE SERIES 7291

1. Turn the main breaker off.
2. Remove panel cover.
3. Knock out proper size hole in the side of the panel as close as possible to the breakers you will be using.
4. The circuit breaker: Use a dedicated double pole 20 amp (max) breaker. (not included)
5. Keep all wires as short and straight as practical.
6. Wire connections:
  - ↑ White wire to neutral bus bar
  - ↑ Green wire to box ground
  - ↑ Black wires to individual poles on breaker.
7. Replace panel cover and switch main breaker to "on" position.
8. Check that active phase indicators (LED's) are glowing green.

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**INSTALLATION SHOULD BE PERFORMED BY A QUALIFIED ELECTRICIAN  
ACCORDING TO THE CANADIAN ELECTRICAL CODE.**

**THIS UNIT PROTECTS ONLY YOUR ELECTRICAL LINES. ADDITIONAL PROTECTORS FOR  
TELCO AND COAXIAL LINES ARE ALSO AVAILABLE FROM WILCAN**

TOLL FREE PHONE 1-888-410-9580 FAX 1-888-866-7775

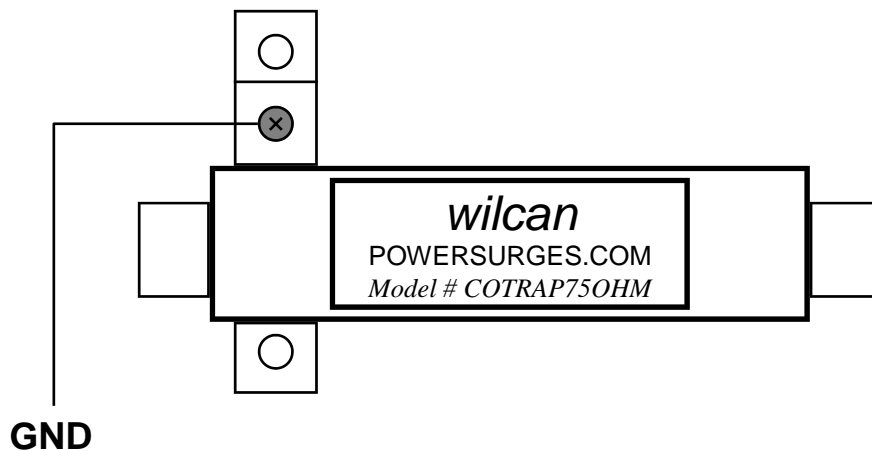
www.lightningtvss.com E-MAIL: wil-can@lightningtvss.com www.powersurges.com



Lightning & Surge Protection Systems  
Designers, Manufacturers and Consultants  
HIGH PERFORMANCE ELECTRICAL SURGE PROTECTION™

## INSTALLATION INSTRUCTIONS FOR WILCAN COAXIAL LIGHTNING PROTECTION

THIS IS A NON-DIRECTIONAL DEVICE.  
COAXIAL CABLE MAY BE CONNECTED TO EITHER END.  
A GOOD NEARBY ELECTRICAL GROUND IS REQUIRED.  
CONNECT TO GROUNDING SCREW MARKED WITH GREEN DOT.  
KEEP GROUND AS SHORT AND STRAIGHT AS PRACTICAL.



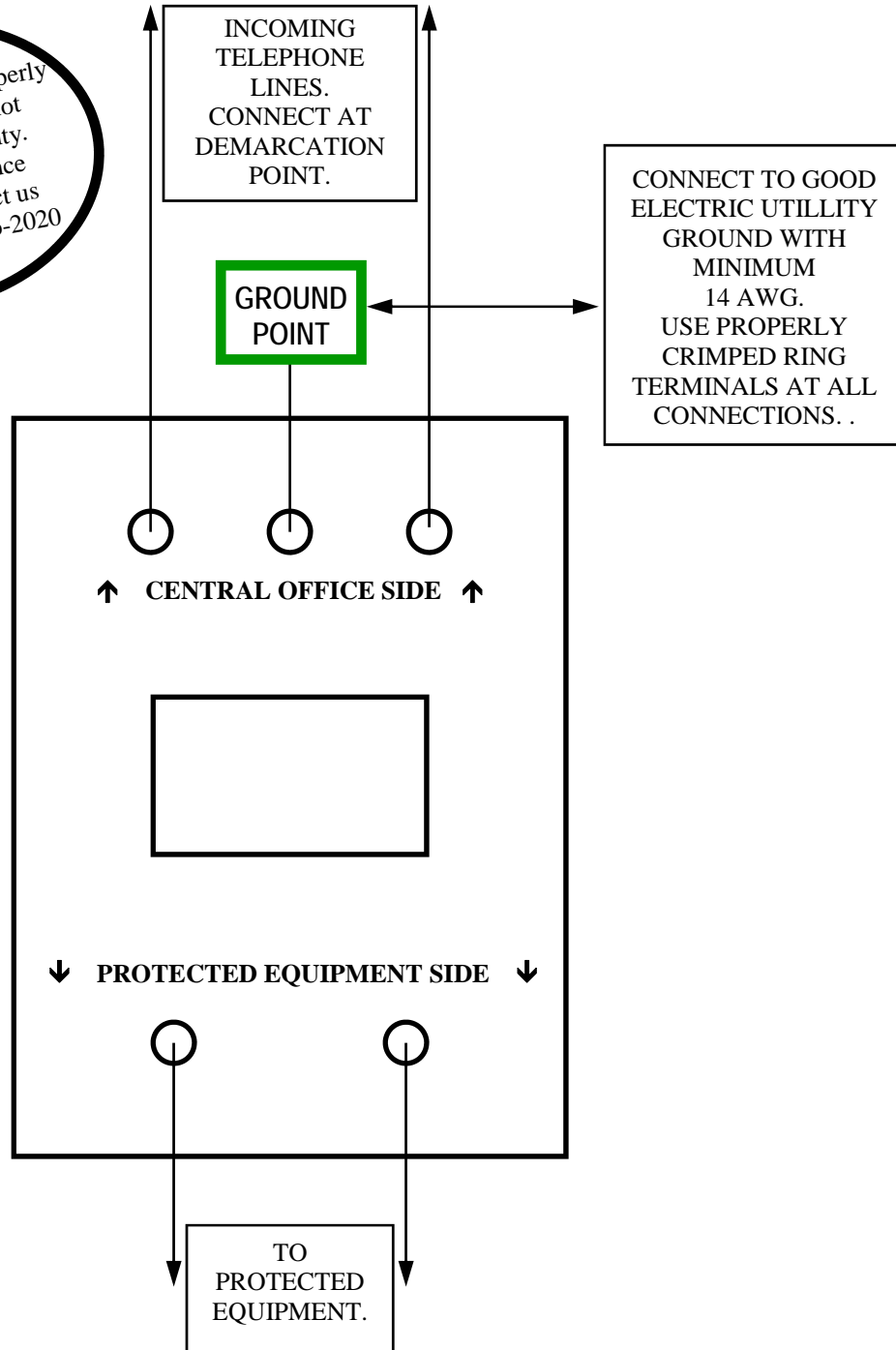
**NOTE:**  
THIS MUST BE A HOUSE  
ELECTRICAL GROUND, NOT A  
SEPARATE DRIVEN GROUND.



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www.powersurges.com

**HOOK UP INSTRUCTIONS FOR WILCAN MO. # 555**

**CAUTION!**  
Damage due to improperly installed units is not covered by warranty. If further assistance is required contact us toll free 1-888-596-2020

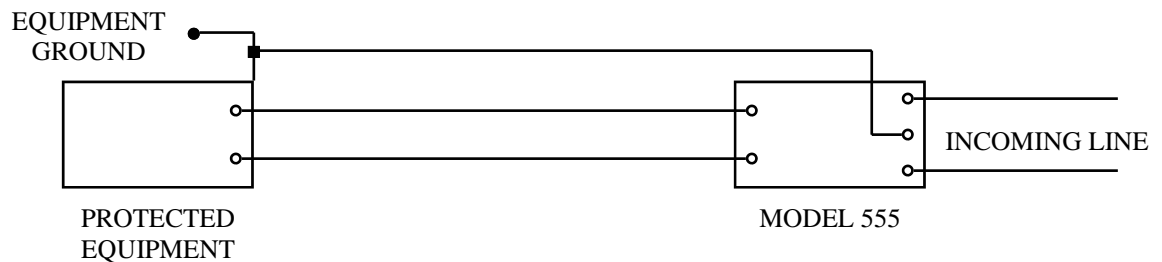


## “MAKE IT SO”

Some do's and don'ts to make sure the superb operation of the  
WIL-CAN Model # 555 Telco Line Protector  
is not inadvertently compromised during installation.

### DO CONNECT AS SHOWN IN FIGURE “A”

As close as possible to connected equipment.



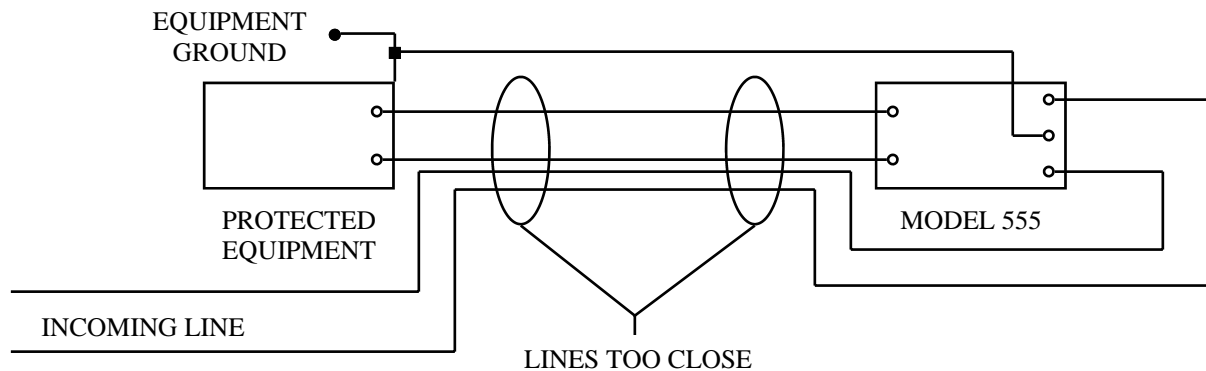
“Close as possible” for a home installation generally means the demarcation point  
(point of entry) in the basement of the home.

For a Radio or Television station it can literally mean in or on the equipment rack.

### ORIENTATION IS VERY IMPORTANT

If installed in the reverse mode (backwards) the model 555 protector will still protect  
your equipment once HOWEVER the 555 unit will be permanently damaged and the  
WARRANTY WILL BE VOIDED.

### DO NOT CONNECT AS SHOWN IN FIGURE “B”



This general method of wiring can lead to “crossfire” in the cables, potentially causing  
damage to both the protected equipment and or the model 555 unit.