

# Model UTPPTR4

Primary Surge Protection Panel for Premise Wiring

## Installation Manual

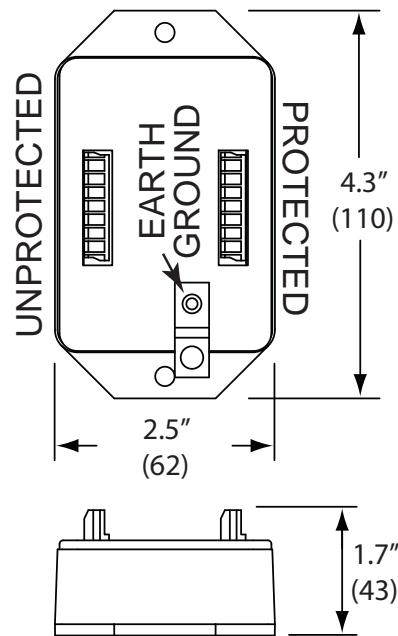
### SPECIFICATION

Size	1.7"H x 4.3"W x 2.5"D (43 H x 109 W x 63 D)	Impedance	110 ohms
Clamping Voltage	15 Volts	Temperature	-40C to +85C

### INSTALLATION

The UTPPTR4 must be properly installed to insure maximum protection. The function of the UTPPTR4 is to allow a surge to be routed to ground and to keep protected equipment inputs to a minimum voltage. The UTPPTR4 should be located as close as possible to the point where the cable enters the building.

Connect the grounding stud of the UTPPTR4 to a good EARTH GROUND. Finally, the **UNPROTECTED** cables should not be crossed or paralleled with the **PROTECTED** cables. Crossing cables could provide a path for surge currents to bypass the protection circuits.

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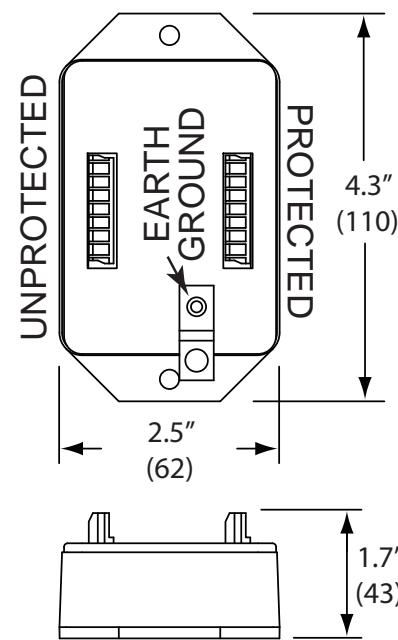
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