

442

Grounding Module with AC Outlet

CPE/Premise Wiring

FTTx

MDU

Utility/Municipality



442

The 442 Grounding Module detects the presence of AC power and ground. It also provides an auxiliary 15A rated AC receptacle and ground connection.

KEY PRODUCT BENEFITS

- ▶ Capable of terminating up to a #6 gauge grounding wire using a standard slotted screwdriver
- ▶ Ideal for applications where equipment does not have existing provisions for grounding through AC power cord
- ▶ Provides an auxiliary AC receptacle
- ▶ Ground Indicator Circuit

Ground Present: Green lamp "on" indicates the presence of a ground when plugged into an AC receptacle

Ground Not Present: Red lamp "on" indicates that a ground is not present or that there may be a problem with the wiring

Both indicator lamps "on" signify a possible wiring problem



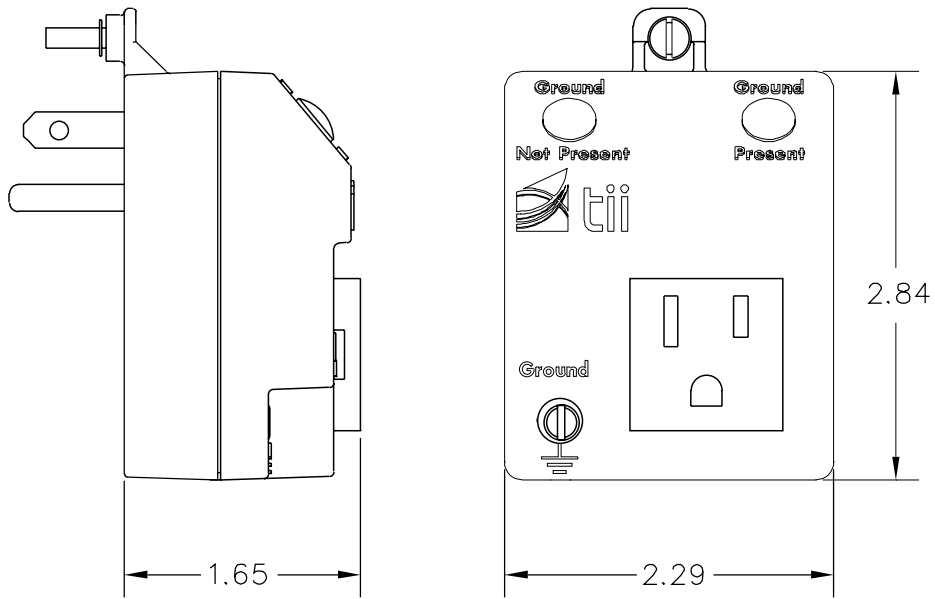
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INDUSTRY STANDARDS

- ▶ cUL and UL Listed to 498A



Dimensions are in Inches

ORDERING INFORMATION

Model No.	Description
442	15A rated AC Grounding Module

U.S. Patent 7,088,564