**442CSE**

**ONT Grounding Module for Grounding Coaxial Cable and ONT Utilizing Two-Prong Polarized AC Outlet**

Designed for Use with Polarized Two Prong AC Outlets

Coax F-Type Connectors Provide Grounding to Coax Cable Shield

Accepts 12-14 AWG Wire for ONT Ground

Space Saving Side Entry AC Outlet

Listed to UL 498A

---

The 442CSE Grounding Module detects the presence of AC power and ground. It also provides an auxiliary AC receptacle designed with a side entry AC outlet and grounding for easy access to the unit and grounding connection through the ground tab. Two F-type female connectors provide the means of grounding the coax cable shield as well as signal integrity.

**KEY PRODUCT BENEFITS**

- Designed to provide grounding through the wall AC receptacle’s grounding screw via the ground tab on the unit
- Capable of terminating up to a #12 gauge grounding wire in grounding wire port using a standard slotted screwdriver
- Ideal for applications where equipment does not have existing provisions for grounding through AC power cord and where common bonding of the coax cable ground is desired
- Provides an auxiliary AC receptacle on the side of the unit
- Coax connectors provide in and out connections for the signals on the center conductors of the coax cable while shield is bonded to common ground
- **Ground Indicator Circuit:**
  - **Ground Present:** Green lamp “on” indicates the presence of a ground when plugged into an AC receptacle and grounding tab is in connection with ground through the mounting screw
  - **Ground Not Present:** Red lamp “on” indicates that a ground is not present or that there may be a problem with the wiring
- Both green and red indicator lamps “on” signify a possible wiring problem

**INDUSTRY STANDARDS**

- Listed to UL 498A
### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>442CSE</td>
<td>Grounding Module with Coax Connectors and Side Entry AC Outlet</td>
</tr>
</tbody>
</table>