

Secondary Telephone Protector when used with one or more Model IG4TM Modules

Model IG2T3R

UL497A 350 VDC Breakdown

625 V Impulse Breakdown

WIRING INFORMATION:

Install the Ground Wire.

Route the incoming phone cable (unprotected) to the top of the unit (IN on the phone protection module). Route the protected phone cable to the bottom of the unit (note the OUT on the phone protection module). Remove 1 inch of jacket from all phone cables. Exercise caution to prevent nicking the wires.

Identify the pairs of wires to be protected and strip 1/4 inch of insulation from each wire in both the IN and OUT phone wires. Insert the first pair of wires into the terminal strip marked CN1 located at the IN side of the protection module. Secure the wires by tightening the screw in the head of the terminal. Do not overtighten. The wires are secure if a gentle pull on the wire does not dislodge it from the terminal.

Locate the identical pair of wires by color marking in the cable at the OUT or PROTECTED side of the protection module and insert and secure them in terminal strip marked CN3. Be sure to match the polarity (wire markings) of the pair of wires connected to terminal strip CN1.

Repeat the above steps for each line (pair of wires) using successive positions in terminal strips CN1 and CN2 for input and CN3 and CN4 for output. Position all unused wires away from the protection module to prevent shorting.

