STEP-BY-STEP GUIDE
TO CONNECTING RoCoil mV™
CT TO A LOAD

Denotes Caution. See manual for a
description of the meanings.

ALL WORK SHOULD BE
PERFORMED BY A QUALIFIED
ELECTRICIAN USING PROPER
SAFETY EQUIPMENT

Equipment is protected throughout by
double insulation.

1. Open the CT by squeezing the
connector and pulling apart.
2. Connect CT around the load
conductor to be measured. Make
sure the maximum current of the
conductor does not exceed CT's
rating. Arrow points towards load
3. Push the connector back together.
The conductor should be in the
inside of the CT window (See Photo
2.)
4. Repeat Steps 1-3 if you are using
more than one CT.
5. Connect the white wire on the CT
to the positive terminal on the
measuring device. (See Photo 3.)
6. Connect the green wire on the CT
to the negative terminal on the
measuring device. (See Photo 3.)
7. Connect the red wire to +5-24VDC
power supply.
8. Connect black wire to ground of
power supply.
9. You are now ready to begin your
monitoring session.