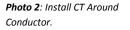
STEP-BY-STEP GUIDE TO CONNECTING REVENUE GRADE HINGED SPLIT CORE CTs TO A LOAD

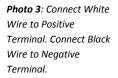




Photo 1: Open CT.







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

- Open the CT. One side has a small clasp and the other side is hinged. (Photo 1)
- Connect CT around the load conductor to be measured. Make sure the maximum current of the conductor does not exceed CTs rating and the CT is oriented towards the load as indicated by the label on the CT.
- *3.* Re-connect the CT. You will hear it click. The conductor should be in the inside of the CT window. *(Photo 2)*
- 4. Repeat Steps 1-3 if you are using more than one CT.
- Connect the white wire on the CT to the positive terminal on the measuring device. (Photo 3)
- Connect the black wire on the CT to the negative terminal on the measuring device. (Photo 3)
- 7. You are now ready to begin your monitoring session.

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