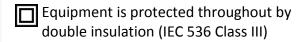
## STEP-BY-STEP GUIDE TO CONNECTING SPLIT-CORE CTs TO A LOAD







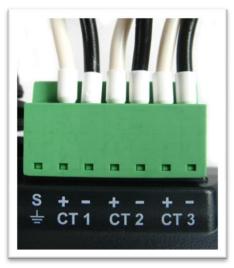
- 1. Open the CT by holding on to the removable leg and pulling it apart.
- Connect CT around the load conductor to be measured.
  Make sure the maximum current of the conductor does not exceed CTs rating.
- 3. Re-connect the removable leg. The conductor should be in the inside of the CT window. Make sure the CT leg core aligns with the main housing core. (See 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. (See Photo 3.)
- 6. Connect the **black wire** on the CT to the **negative terminal** on the measuring device. (See Photo 3.)
- 7. You are now ready to begin your monitoring session.



Photo 1: Pull CT Apart.



**Photo 2**: Install CT Around Conductor.



**Photo 3**: Connect White Wire to Positive Terminal. Connect Black Wire to Negative Terminal.