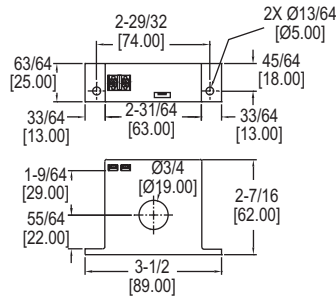


# TRUE RMS CURRENT TRANSFORMERS

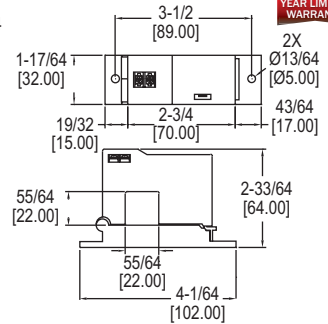
Solid or Split Core, Field Selectable Range



True RMS Current Transformers/  
Switches



Solid



Split

The Series CCT60/70 True RMS Current Transformers are a low cost alternative for providing true RMS outputs on distorted AC waveforms. True RMS outputs are ideal for nonlinear loads or noisy circuits. For existing installations, split core models can be installed without disconnecting cables. Each model offers three jumper selectable ranges to reduce the risk of ordering the wrong model.

**FEATURES/BENEFITS**

- Integral mounting flange for quick installation
- Solid core or split core configurations
- Jumper selectable range
- True RMS

**APPLICATIONS**

- BAS
- HVAC

MODEL CHART			
Model	Range	Case	Price
CCT60-200	10/20/50 A	Solid core	\$37.25
CCT70-200	100/150/200 A	Solid core	37.25
CCT60-100	10/20/50 A	Split core	46.50
CCT70-100	100/150/200 A	Split core	46.50

SPECIFICATIONS
<b>Amperage Range:</b> Up to 200 A (depending on model).
<b>Output:</b> 4-20 mA, true RMS.
<b>Power Requirements:</b> 24 VDC nominal.
<b>Accuracy:</b> 1%.
<b>Temperature Limits:</b> -22 to 158°F (-30 to 70°C).
<b>Humidity Limits:</b> 0 to 95% (non-condensing).
<b>Response Time:</b> 250 ms to 90%.
<b>Isolation Voltage:</b> 2000 V.
<b>Frequency:</b> 10 to 400 Hz.
<b>Enclosure Rating:</b> UL 94 V-0 flammability rated, ABS plastic housing.
<b>Agency Approvals:</b> CE, cULus.