

# Low Voltage AC Current Transformers

## Revenue-Grade • Split-Core • Solid-Core • Customs

# Current Transformers

### *ACCU-CT® SPLIT-CORE CTs*

- Patented technology providing low phase angle error
- Accuracy ANSI C57.13: Class 1.2, Class C0.6, and Class C0.2
- Wide Current Range: 1% to 120%
- Standard Size: 0.75" or 1.25" oblong, 5 to 600 amps
- Output Options: 0.333 Vac, no load, high frequency, 1 Vac options
- UL Listed, UL 2808, (XOBA), cUL, CE, RoHS compliant



### *CTML & CTS SPLIT-CORE CTs*

- Accuracy  $\pm 1\%$ , general purpose split-core CTs
- Mini size 0.35" and 2" x 2" opening, 5 to 1200 amps
- Split-core design for easy installation
- Standard sizes available for single and parallel feeds
- Safe, low voltage 0.333 Vac output



### *CTBL BUS BAR CTs*

- Designed for current installations to 6000 amps
- Ideal for large conductors and bus bars
- Split-core design for easy installation
- Stock and custom sizes available
- Safe, low voltage 0.333 Vac output



### *CTRC ROGOWSKI COIL CTs*

- Flexible rope-like split-core CT, accuracy  $\pm 1\%$
- A solution for limited space locations 200 to 6000 amps
- Provides excellent linearity and low 0.5° phase angle
- Ideal for large or irregular-shaped conductors
- Standard sizes from 3" up to 12" diameter



### *CTT SOLID-CORE CTs*

- Accuracy  $\pm 1\%$ , low-cost, solid-core CT
- Ideal for new construction
- Permanent installation prevents tampering
- Standard sizes up to 1.25" ID, 5 to 400 amps
- Safe, low voltage 0.333 Vac output



Socomec Group

Accu-CT is a registered trademark of  
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