

# AcuSplitCT Series 400/600/1000/1500/2000/3000/5000A

## Split Core Current Transformer

The Accuenergy split core CTs are compact and low-cost current transformers with high accuracy. The Split Core CTs are ideal for quick and easy installation without disconnecting cables during installation. The internal precision burden resistor across the secondary winding of the CT provides a safe low voltage output and permits safe opening of the secondary.

### FEATURES

- Clamp-on design, easy installations
- 333mV output, safe installations
- Most cost-effective

### SPECIFICATIONS

|                         |                                                                           |
|-------------------------|---------------------------------------------------------------------------|
| Rated Primary Current   | 400A, 600A, 1000A, 1500A, 2000A, 3000A, 5000A                             |
| Rated Secondary Current | 333mV                                                                     |
| Linearity Accuracy      | 0.5% (at 10%-130%)                                                        |
| Lead                    | 8'(2.5m), twisted pair, White-Positive, Brown-Negative Bare-Shield, 22AWG |
| Window Size             | 3 inch by 5 inch                                                          |
| Insulation Voltage      | 600Vac, Category III                                                      |
| Frequency range         | 50/60Hz                                                                   |
| Withstand Voltage       | 3,000Vac                                                                  |
| Standard                | IEC 60044-1                                                               |
| Certification           | UL, CE approved & RoHS compliant                                          |
| Construction            | Epoxy encapsulated housing                                                |

### ORDERING INFORMATION

|                   | Rated Input |       |            |
|-------------------|-------------|-------|------------|
| Ordering Number:  | AcuCT- 3050 | -     | : 333      |
| Ordering Example: | AcuCT- 3050 | -     | 1000 : 333 |
|                   | 400:        | 400A  |            |
|                   | 600:        | 600A  |            |
|                   | 1000:       | 1000A |            |
|                   | 1500:       | 1500A |            |
|                   | 2000:       | 2000A |            |
|                   | 3000:       | 3000A |            |
|                   | 5000:       | 5000A |            |

