

## Metering Series Rogowski CT



Standard mV/kA output  
Space saving, easy-to-install Rogowski coil  
Rated for 6000A  
Four sizes from 9" to 36" circumference

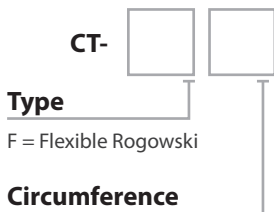
### DESCRIPTION

Rogowski analog transducers measure high amperage AC current and provide a proportional output for metering devices. Rogowski coil covers wide amperage ranges without saturation effects common to iron core sensors. Selectable lengths ensure ease of installation.

### APPLICATIONS

- Energy management and performance contracting
- Monitoring for commercial tenants
- Activity-based costing in commercial and industrial facilities
- Real-time power monitoring
- Load shedding
- Audits/temporary monitoring
- Distributed generation

### ORDERING



09 = 9" Rogo, 6000A  
15 = 15" Rogo, 6000A  
24 = 24" Rogo, 6000A  
36 = 36" Rogo, 6000A

### SPECIFICATIONS

Performance	Accuracy	<±1% of reading
Rated Output	Scale	120 mV/kA @60Hz
Voltage	Insulation Voltage	600VAC CAT IV
	Primary Voltage	1000VAC CAT III
Environmental	Operating Temp	-30 to 80°C
	Protection Degree	IP67
Frequency	Freq Range	40-20kHz
Agency	Length	3m, 9ft
	Wire	shielded, double insulated, 22AWG
	Compliance	UL Recognized, CE Compliant, RoHS Compliant EN61010-1, EN61010-2-032

### Easy installation

- Mount sensor without removing conductor for installation savings
- Fast, locking coil connection
- Rogowski coil is lightweight and space saving

