

RopeCT® AC Current Sensor RCT-Series

Rogowski Coil

Description:

The MLG-RCT-Series flexible RopeCT® current sensor measures AC current up to 15,000 Amps. The coil opens at the connector junction and can be installed on an existing cable or buss-bar in a matter of seconds.



Features:

- Input Up to 15,000 Amps
- Output of 0.070 V at 1,000 A, 60 Hz
- 1% Accuracy from 20 to 5,000 Amps
- 8 ft. Insulated leads Rated 600V, 24AWG
- Maximum Voltage: 600 V (on bare conductor)
- Operating Temperature: -15°C to 65°C
- Storage Temperature: -45°C to 80°C
- UL Recognized E96927 to IEEE C57.13, CAN/CSA 60044-1
- Meets UL STD 61010-1, CAN/CSA C22.2 No. 61010

Four Standard Sizes available:

- MLG-RCT-1200 (4.0" Diameter)
- MLG-RCT-1800 (6.0" Diameter)
- MLG-RCT-2400 (8.0" Diameter)
- MLG-RCT-3600 (12.0" Diameter)

