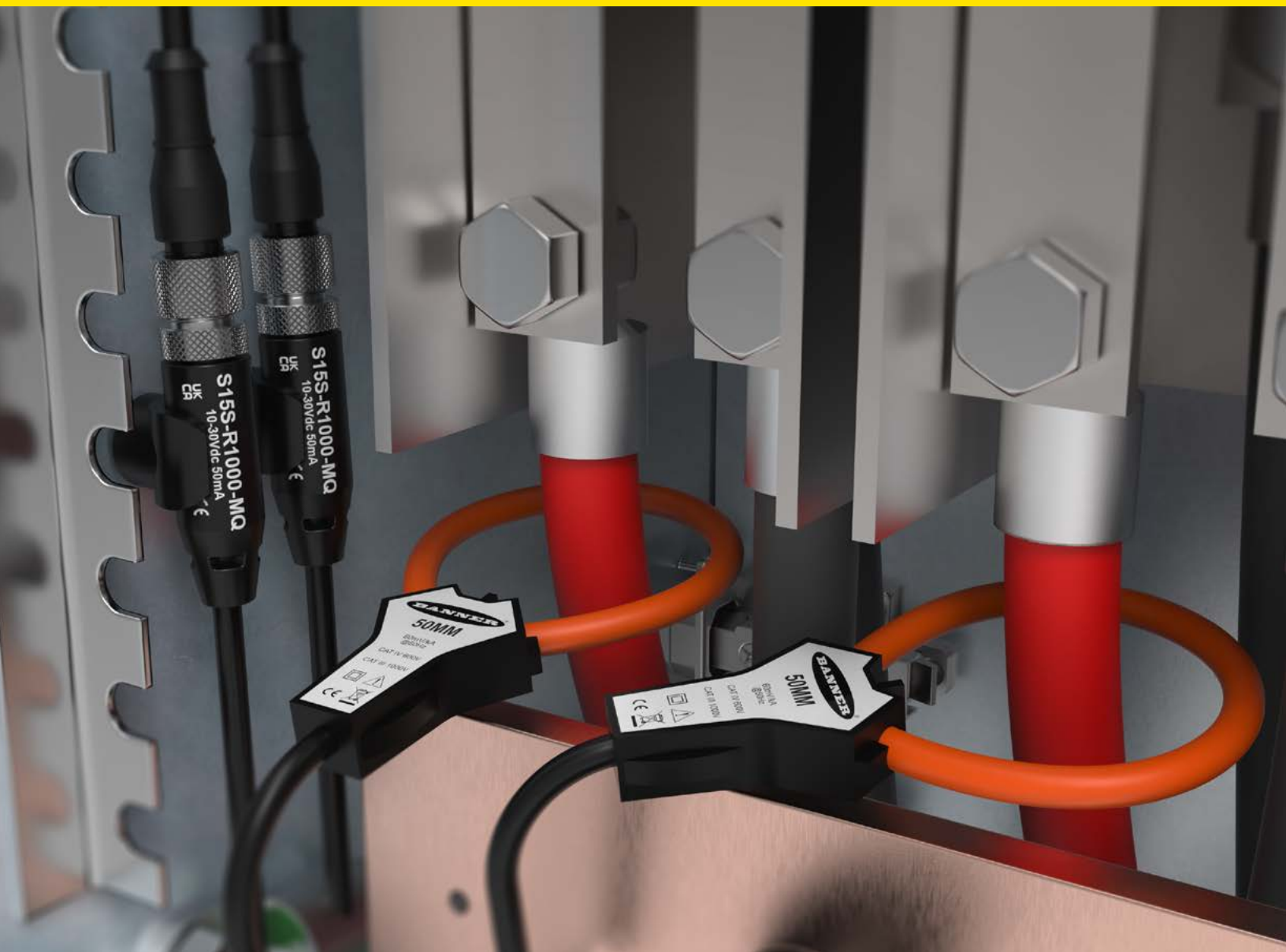


Rogowski Coil Current Sensors



Providing critical condition monitoring data about AC-powered equipment to help maximize machine uptime with ease

- Easy-open flexible loop and compact housing simplifies installation for quick addition to existing applications without removing wires or other conductors, even in tight spaces
- 50 and 200 mm coils with some models able to measure as high as 6000 amps let users monitor nearly any piece of equipment, regardless of conductor type and size
- Pre-configured and pre-scaled data output minimizes errors and reduces commissioning time
- Modbus output enables easy integration into most condition monitoring systems, such as Banner's Snap Signal platform

BANNER[®]
more sensors, more solutions

Rogowski Coil Current Sensors

AC Current Range (A)	Coil Diameter (mm)	Models
500	50	S15S-R500-MQ
1000		S15S-R1000-MQ
3000	200	S15S-R3000-MQ
6000		S15S-R6000-MQ

Specifications



Supply Voltage

10 to 30 V DC

Construction

Coupling material: Nickel-plated brass
Connector body: PVC translucent black
Coil and cable: TPR, UL94-V0

Operating Conditions

-30 to +70 °C (-22 to +158 °F)

Environmental Rating

IP65, IP67, IP68

Certifications



Accessories



M12 Double-ended Cordset
Straight connector models

4-Pin

MQDEC-401SS

0.31 m (1')

MQDEC-403SS

0.61 m (3')

MQDEC-406SS

2 m (6.5')



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