# Data sheet | Item number: 855-9100/2000-000 DISCONTINUED

Rogowski coil; Primary rated current: 2000 A; Output signal: 40.2 mV; Cable

length: 1.5 m

www.wago.com/855-9100\_2000-000



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# Item description

## Short description:

This Rogowski coil is a closed-air coil with non-magnetic split core, and is placed around a cable or current bar.

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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The magnetic field produced by the AC current flowing through the conductor induces an output voltage in the coil.

This measurement procedure electrically isolates the primary circuit (power) and secondary circuit (measurement).

Easy mounting of the Rogowski coils allows existing systems to be retrofitted without time-consuming installation or process interruption.

The Rogowski coil can be used together with the 857-552 Rogowski Signal Conditioner.

#### Features:

- Split-core style coil for easy installation
- 125 mm Ø coil aperture for non-contact measurement
- 1.5 m or 3 m connection cable
- Insulated plastic case (UL 94-V0 recognized)

#### Data

#### Commercial data

eCl@ss 10.0	27-21-09-02
eCl@ss 9.0	27-21-09-02

#### **Downloads**

## **Documentation**

#### **Additional Information**

Disposal; Electrical and electronic equipment, Packaging	V 1.0.0	pdf	Download
		265.8 kB	

## **Installation Notes**

Subject to changes. Please also observe the further product documentation!

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