

Sendix M5868 multiturn encoder

- **Energy harvesting technology: Electronic multiturn encoders**

The Sendix M5868 with energy harvesting technology is an electronic multiturn encoder without gear and without battery – in the standard format with a 58-mm flange. High robustness and high resolution make this encoder the ideal device for use in demanding applications.

Technical data:

Mechanical

Dimension	Ø 58 mm
Shaft type	6 mm shaft, with flat surface 10 mm shaft, with flat surface
Flange type	Ø 58 mm synchro flange Ø 58 mm servo flange Ø 58 mm clamping flange
Working temperature	-40 °C to +85 °C
Protection level	IP65
Connection types	Radial cable M12 connector radial
Max. rotational speed	4000 1/min
Weight	200 g

Electrical

Scanning	magnetic
Resolution max.	14 bits singleturn 29 bits multiturn
Supply voltage	10 V _{DC} to 30 V _{DC}
Interfaces	SAE J1939

- [Sendix M5868 Encodeinclinometerrss Absolute multiturn Product details - Kübler Group - Worldwide \(kuebler.com\)](#)

Contact

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Features

No features listed.