

## SENDIX SERIES M5851A ENCODER

M5851A

- Dimension Ø 58 mm
- Working temperature -40°C to +85°C
- Protection level IP65
- Resolution maximum 12 bit ST



### Product description

In addition to the existing multiturn variants, the absolute Sendix M36/M58 encoders are now also offered as singleturn variants. Due to the compact design of 36mm, the wide range of electrical interaces and the selction option of a 58mm flange, the encoders are suitable for almost any application.

### Specifications

<b>Connection Thread</b>	M12
<b>Housing diametre</b>	58
<b>IP Class</b>	IP65
<b>Mounting</b>	Shoulder
<b>Output</b>	Analog
<b>Resolution Envarv</b>	Max: 12 bit
<b>Sensor type</b>	Absolute
<b>Shaft Diameter max</b>	10
<b>Shaft Diameter min</b>	6
<b>Supply Voltage DC Max</b>	30
<b>Supply Voltage DC Min</b>	10
<b>Temperature range from</b>	-40
<b>Temperature range to</b>	85
<b>Version</b>	Singleturn