

## 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>Housing diameter</b>       | 58          |
| <b>IP Class</b>               | IP65        |
| <b>Resolution Envarv</b>      | Max: 12 bit |
| <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          |