

## KUEBLER - SENDIX SERIES S58 PROFISAFE ENCODERS

S5858FS3

- Dimension Ø 58 mm
- Working temperature -40°C to +80°C
- Protection level IP65 and IP67
- Resolution maximum 24 bit ST



### Product description

The optical absolute Sendix S58 PROFIsafe encoders are based on the new Kübler Industrial Ethernet encoder platform and are therefore already designed today for future Industry 4.0 concepts.

One example of this is the integrated web server: Features or adjustments can be implemented quickly and easily at any time.

As certified SIL3 / PLe encoders with redundant design and PROFINET interface, they support the PROFIsafe profile and are predestined for safety applications.

Series availability from Sept.2022

### Specifications

<b>Housing diametre</b>	58
<b>IP Class</b>	IP67
<b>Resolution Envarv</b>	Max: 24 bit, default: 13 bit
<b>Shaft Diameter max</b>	20
<b>Shaft Diameter min</b>	10
<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>	80