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## **KUEBLER SENDIX F58 PROFINET IO** SINGLE TURN ENCODERS

F5858



- Dimension Ø 58 mm
- Working temperature -40°C to +80°C
- Protection level IP65
- Resolution maximum 19 bit ST



## PRODUCT DESCRIPTION

The Sendix F58 PROFINET IO encoder is ideal for realtime applications. The vertical communication, from control level to industrial production facilities, enables location-independent parameterization, remote diagnosis as well as priority-assisted process data exchange.

## **TECHNICAL DATA**

| Connection                  | M12                          |
|-----------------------------|------------------------------|
| Housing diameter            | 58 mm                        |
| IP class                    | IP65                         |
| Mounting                    | Shoulder                     |
| Output                      | ProfiNet                     |
| Resolution ST               | Max: 19 bit, default: 13 bit |
| Sensor type                 | Absolute                     |
| Shaft diameter max          | 10 mm                        |
| Shaft diameter min          | 6 mm                         |
| Supply voltage dc max       | 30 V DC                      |
| Supply voltage dc min       | 10 V DC                      |
| Temperature operational max | 80 °C                        |
| Temperature operational min | -40 °C                       |
| Version                     | Singleturn                   |
|                             |                              |