

SENDIX SERIES M3678A ENCODER

M3678A

- Dimension Ø 36 mm
- Working temperature -40°C to +85°C
- Protection level IP65 and IP67
- Resolution maximum 14 bits 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

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|-------------------------------|------------------------------|
| Connection Thread | M12 |
| Housing diametre | 36 |
| IP Class | IP65, IP67 |
| Mounting | Hollow shaft |
| Resolution Envarv | Max: 14 bit, default: 14 bit |
| Sensor type | Absolute |
| Shaft Diameter max | 10 |
| Shaft Diameter min | 6 |
| Supply Voltage DC Max | 30 |
| Supply Voltage DC Min | 10 |
| Temperature range from | -40 |
| Temperature range to | 85 |
| Version | Singleturn |