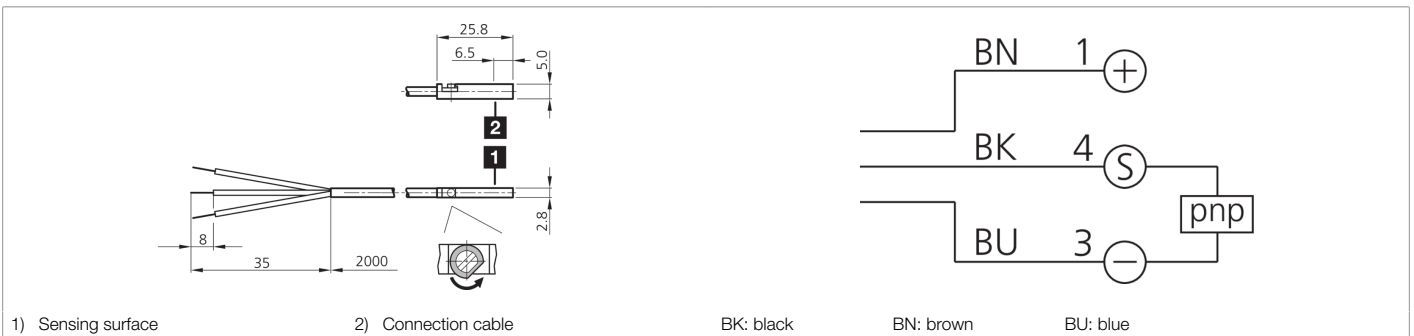





204660
MZEC 9-26 PSL
Cylinder sensor

- For pneumatic cylinders with round groove 3.7 mm
- For pneumatic cylinders with round groove 4 mm
- To be inserted from above
- Fully electronic
- High reproducibility
- High protection type
- Accessories available for mounting on round, tie rod and profile cylinders



| Function | | | | | | | | | | | | | |
|----------|--|--|--|--|--|--|--|--|--|--|--|----|---------------------------------------------------------------------------------------|
| | | | | | | | | | | | | CE |  |

| Technical data (typ.) | +20°C, 24 V DC |
|--------------------------------------|---------------------------------------------------------------------|
| Current-carrying capacity | 100 mA, short-circuit-proof, polarity-safe |
| Service voltage | 10 ... 30 V DC |
| No-load current (max.) | 10 mA |
| Insulation voltage endurance | 500 V |
| Cylinder groove | C-groove 3.7 mm, 4.0 mm, Can be inserted into the groove from above |
| Mounting | Excentric |
| Housing material | Plastic (PA) |
| Material of cable | Polyurethane |
| Material | Stainless steel (Fastening excentric) |
| Protection class | III, operation on protective low voltage |
| Switching output | pnp, 100 mA, NO, short-circuit-proof |
| Voltage drop (max.) | 2.5 V |
| Reproducibility | 0.2 mm |
| Display | LED yellow - Output signal |
| Switching frequency | 10000 Hz |
| Ambient temperature during operation | -20 ... +70 °C |
| Protection type | IP 67 |
| Connection | Cable, 2.0 m, 3-pin, 3 x 0.08 mm ² |

More information / accessories <https://www.di-soric.com/204660>