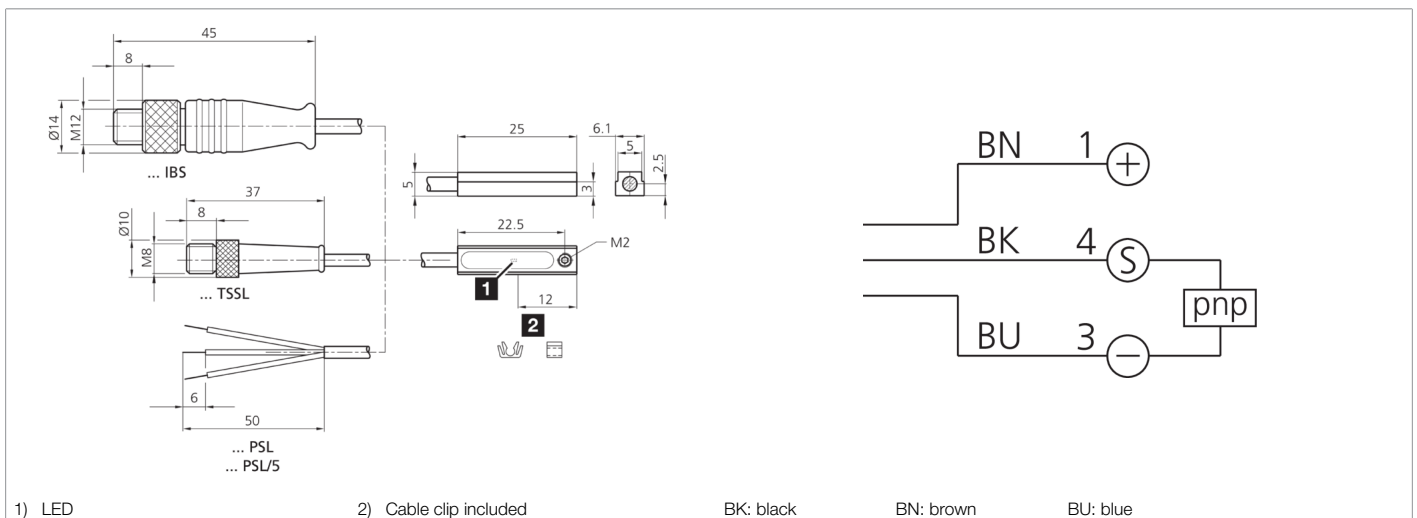
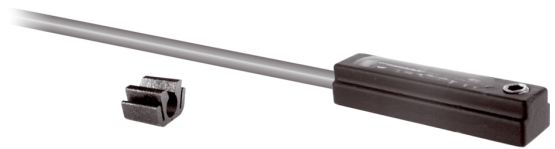




202270
MZET 25 PSLK/5
Cylinder sensor

- For pneumatic cylinders with T-groove
- Metal casing
- Fully electronic
- High reproducibility
- High protection type
- Accessories available for mounting on round, tie rod and profile cylinders



Function									

Technical data (typ.)		+20°C, 24 V DC
Current-carrying capacity		200 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		T-groove, insertion in lateral direction of groove
Mounting		Locking screw (Allen screw SW 1.5 mm)
Housing material		Die-cast zinc
Material of cable		Polyurethane
Protection class		III, operation on protective low voltage
Switching output		pnp, 200 mA, NO, short-circuit-proof
Voltage drop (max.)		2 V
Switching capacity		< 6 W (30 V, 200 mA)
Reproducibility		0.1 mm
Display		LED yellow - Output signal
Switching frequency		1000 Hz
Ambient temperature during operation		-25 ... +70 °C
Protection type		IP 68 (Device and cable) / IP 67 (Connection plug)
Connection		Cable, 5.0 m, 3-pin

More information / accessories <https://www.di-soric.com/202270>