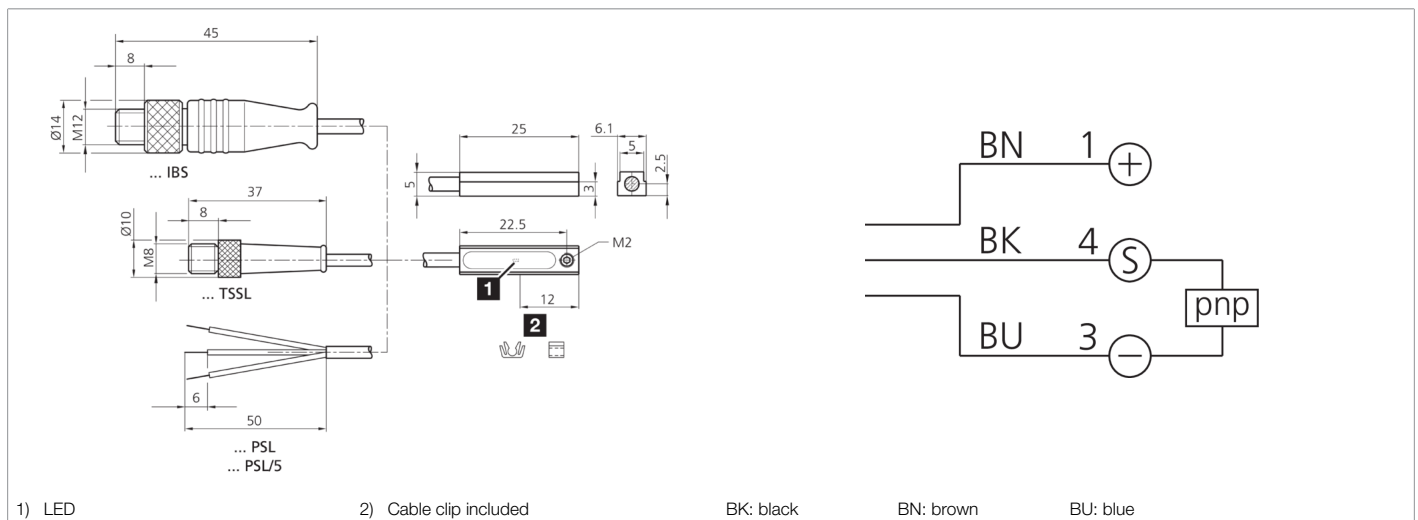




201144 MZET 25 PSK-K-TSSL Cylinder sensor

- 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												CE	UKCA	
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						Pigtail, 0.3 m, M8, 3-pin								
Connection cable						TK ...								
More information / accessories						https://www.di-soric.com/201144								