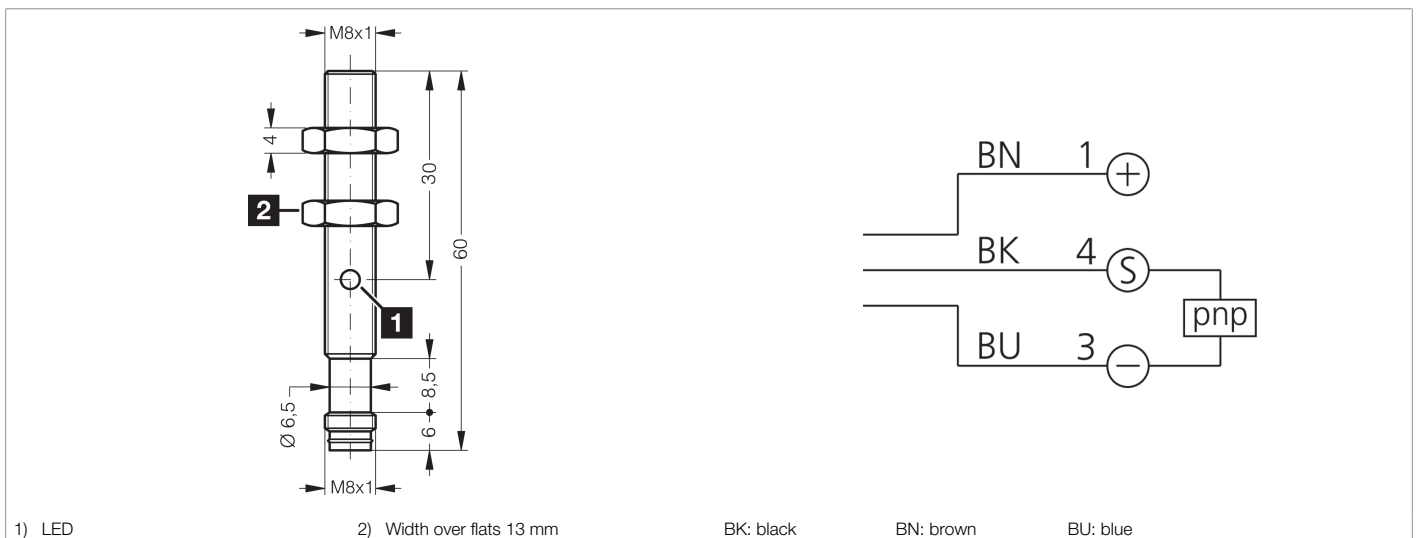




202309
DCC 08 M 04 PSK-TSL
Inductive proximity sensor

- Metal connector
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



Function

Technical data (typ.)		+20°C, 24 V DC
Service voltage		10 ... 30 V DC
No-load current (max.)		10 mA
Insulation voltage endurance		500 V
Installation type		quasi-flush
Thread		M8 x 1
Housing material		Brass (CuZn, nickel-plated)
Tightening torque (max.)		4 Nm
Protection class		III, operation on protective low voltage
Operating principle		inductive
Evaluation		digital
Design		Thread
Characteristics		extremely high operating distance
Switching output		pnp, 200 mA, NO
Voltage drop (max.)		2,0 V
Switching distance (SN)		4 mm
Standardized measuring plate		16 x 16 x 1 mm
Switching hysteresis (max.)		10 %
Switching frequency		500 Hz
Ambient temperature during operation		-25 ... +70 °C
Protection type		IP 67





202309
DCC 08 M 04 PSK-TSL
Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Connection

Connector, M8, 3-pin

Connection cable

TK ...

More information / accessories

<https://www.di-soric.com/202309>