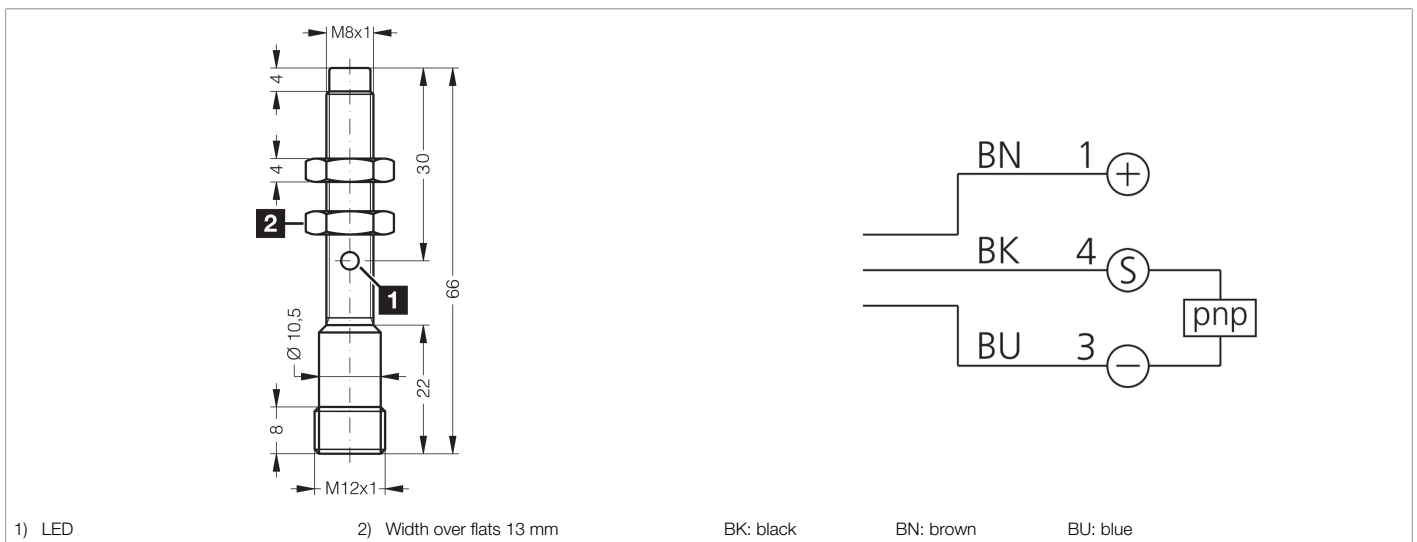




200244
DCC 08 M 06 PSK-IBSL
Inductive proximity sensor

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



Function													
												CE	

Technical data (typ.)		+20 °C, 24 V DC
Service voltage		10 ... 30 V DC
Internal power consumption		< 10 mA
Insulation voltage endurance		According to IEC 60947-5-2 (7.2.3.1)
Installation type		non-flush
Thread		M8 x 1
Housing length		66 mm
Housing material		Brass (chromium-plated)
Protection class		III, operation on protective low voltage
Operating principle		inductive
Evaluation		digital
Design		Thread
Characteristics		extremely high operating distance
Product series		INE Extended
Switching output		pnp, 200 mA, NO
Voltage drop (max.)		2 V (200 mA)
Switching distance (SN)		6 mm
Standardized measuring plate		18 x 18 x 1 mm
Switching hysteresis (max.)		3 ... 15 %
Switching frequency		500 Hz
Ambient temperature during operation		-25 ... +70 °C



200244

DCC 08 M 06 PSK-IBSL

Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Protection type

IP 67

Connection

Connector, M12, 4-pin, A-coded

Connection cable

VK ...

More information / accessories

<https://www.di-soric.com/200244>