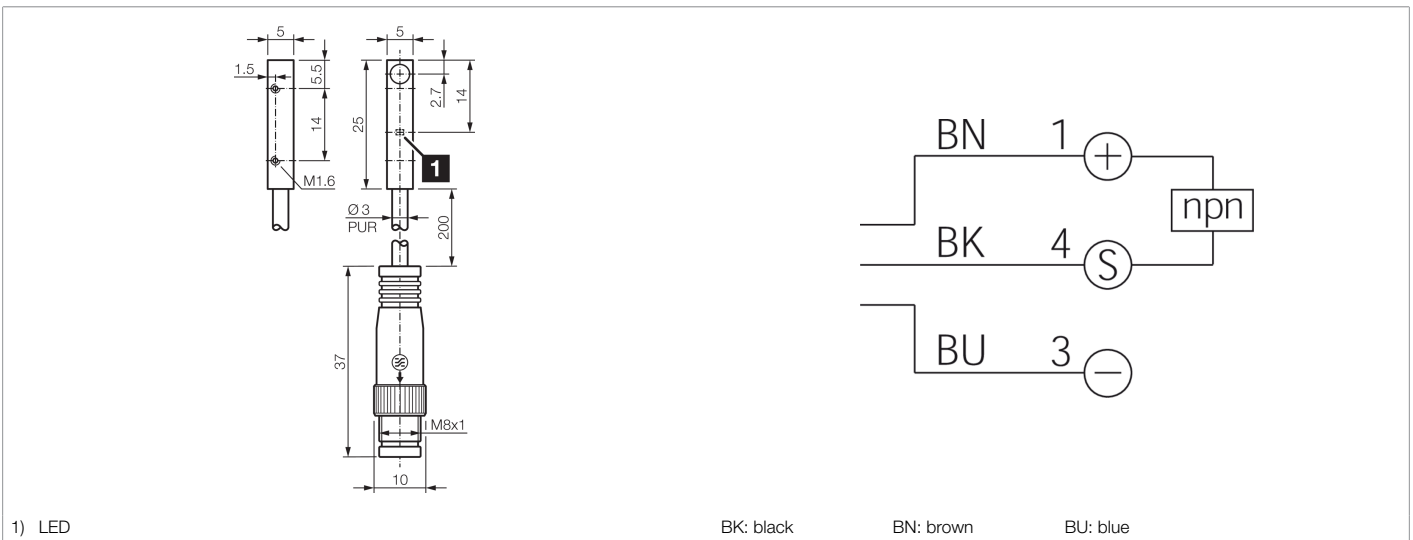




**208006**  
**DCCQ 05 M 0.8 NOK-K-TSL**  
**Inductive proximity sensor**

- Highly flexible cable
- 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
Internal power consumption	< 10 mA
Insulation voltage endurance	500 V
Installation type	Flush
Housing dimensions	5 x 5 mm
Housing length	25 mm
Housing height	5 mm
Housing width	5 mm
Housing material	Brass (nickel-plated)
Material of cable	Polyurethane
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Cuboid design
Product series	INM-100 Miniature
Switching output	npn, 200 mA, NC
Voltage drop (max.)	2.4 V
Switching distance (SN)	0.8 mm
Standardized measuring plate	5 x 5 x 1 mm
Switching hysteresis (max.)	< 15 %

**208006****DCCQ 05 M 0.8 NOK-K-TSL****Inductive proximity sensor****Technical data (typ.)****+20°C, 24 V DC**

LED Anzeige

Yes

Switching frequency

2000 Hz

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Pigtail, 0.2 m, M8, 3-pin, A-coded

Connection cable

TK ...

**More information / accessories****<https://www.di-soric.com/208006>**