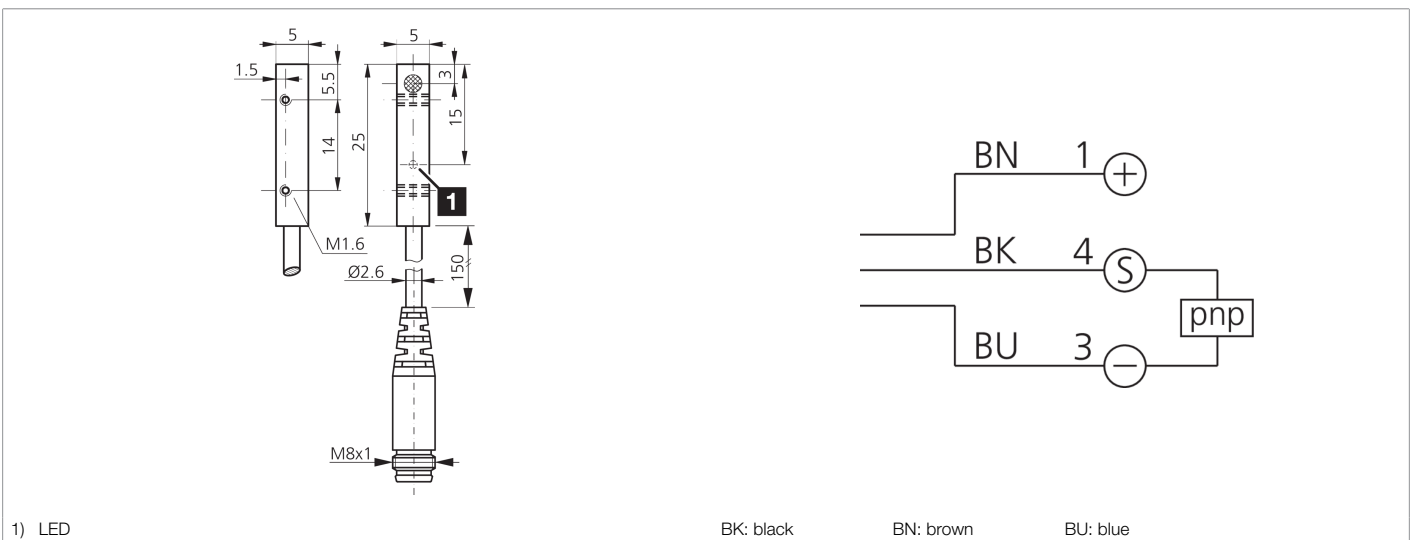




200509
DCCQ 05 M 0.8 PSK-K-TSL
Inductive proximity sensor

- 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	According to IEC 60947-5-2 (7.2.3.1)
Installation type	Flush
Housing dimensions	5 x 5 mm
Housing length	25 mm
Housing height	5 mm
Housing width	5 mm
Housing material	Nickel brass (chromium-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	pnp, 200 mA, NO
Voltage drop (max.)	2 V (200 mA)
Switching distance (SN)	0.8 mm
Standardized measuring plate	5 x 5 x 1 mm
Switching hysteresis (max.)	< 10 %



200509
DCCQ 05 M 0.8 PSK-K-TSL
Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Switching frequency

3000 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/200509>