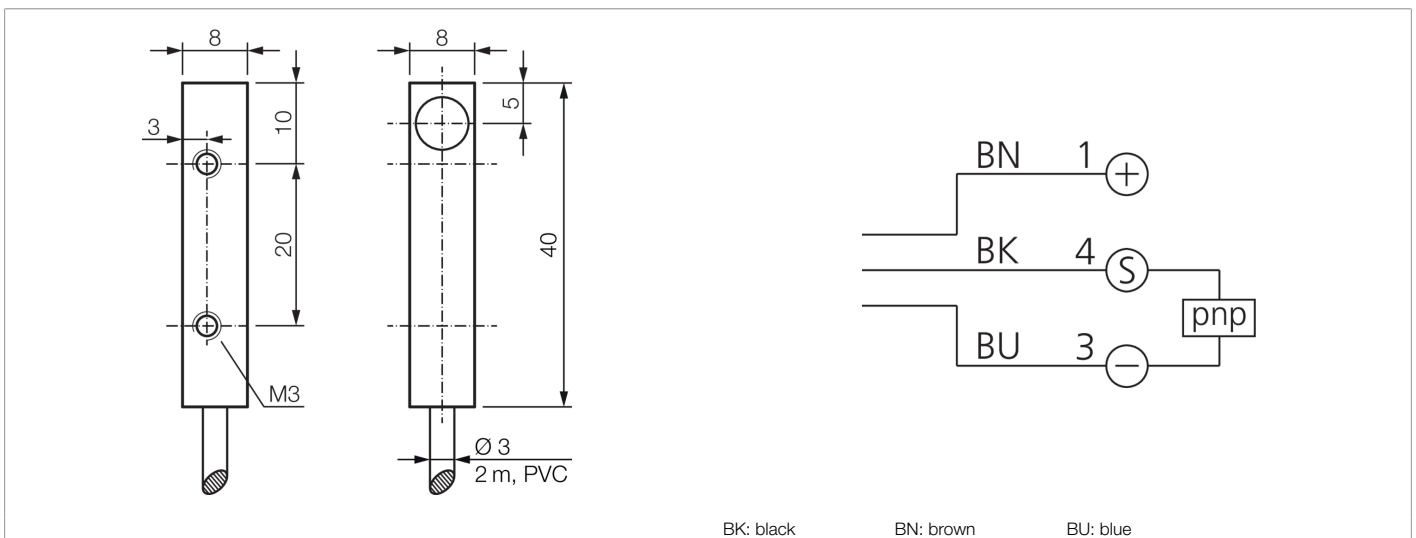




207032
DCCQ 08 M 03 POLK
Inductive proximity sensor

- Highly flexible cable
- 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	quasi-flush
Housing dimensions	8 x 8 mm
Housing length	40 mm
Housing height	8 mm
Housing width	8 mm
Housing material	Brass (nickel-plated)
Material of cable	PVC
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Cuboid design
Characteristics	extremely high operating distance
Product series	INE Extended
Switching output	pnp, 200 mA, NC
Voltage drop (max.)	2.4 V
Switching distance (SN)	3 mm
Standardized measuring plate	9 x 9 x 1 mm



207032

DCCQ 08 M 03 POLK

Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Switching hysteresis (max.)

< 15 %

Switching frequency

1000 Hz

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Cable, 2.0 m (flying leads)

More information / accessories

<https://www.di-soric.com/207032>