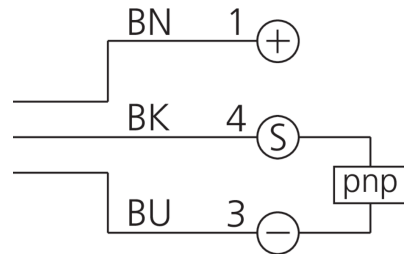
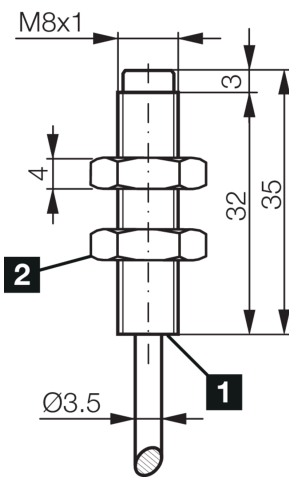




205707
DCC 08 M 2.5 PSLK/5m PUR
Inductive proximity sensor

- Highly flexible cable
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



1) LED

2) Width over flats 13 mm

BK: black

BN: brown

BU: blue

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	non-flush
Thread	M8 x 1
Housing length	26 mm
Housing material	Stainless steel (V2A)
Material of cable	Polyurethane
Tightening torque	4 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	increased operating distance
Product series	IND-100 Short design
Switching output	pnp, 200 mA, NO
Voltage drop (max.)	2 V (200 mA)
Switching distance (SN)	2.5 mm
Standardized measuring plate	8 x 8 x 1 mm
Switching hysteresis (max.)	5 %



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DCC 08 M 2.5 PSLK/5m PUR
Inductive proximity sensor

Technical data (typ.)	+20°C, 24 V DC
Switching frequency	4500 Hz
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67
Connection	Cable, 5.0 m (flying leads)
More information / accessories	https://www.di-soric.com/205707