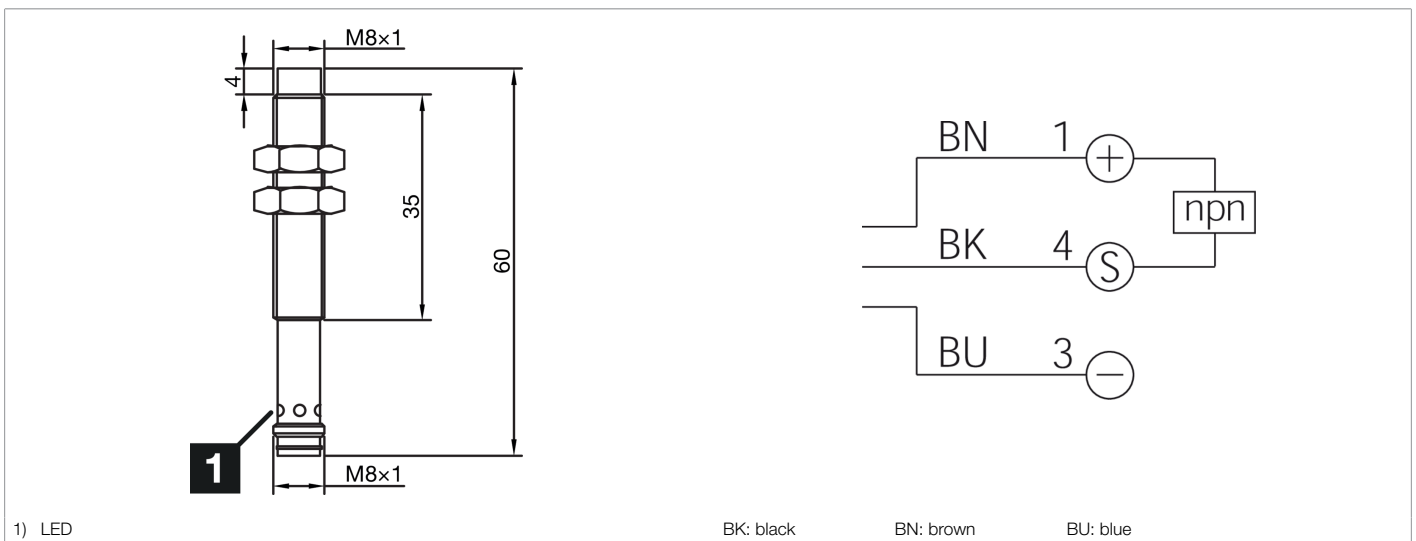


213180
INS-M08-N04NS-T3
Inductive proximity sensor

- Double switching distance
- Metal connector M8
- Short-circuit protection
- LED switching status display
- High protection type



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 DC
Installation type	non-flush
Thread	M8 x 1
Housing length	60 mm
Housing material	Stainless steel (V2A)
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	Double switching distance
Product series	INS-200 Standard 2-SN
Switching output	npn, 200 mA, NO
Voltage drop (max.)	1.5 V DC
Switching distance (SN)	4 mm
Standardized measuring plate	12 x 12 x 1 mm
Switching hysteresis (max.)	< 10 %
LED Anzeige	Yes
Switching frequency	1000 Hz



213180

INS-M08-N04NS-T3

Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Connector, M8, 3-pin, A-coded

More information / accessories

<https://www.di-soric.com/213180>