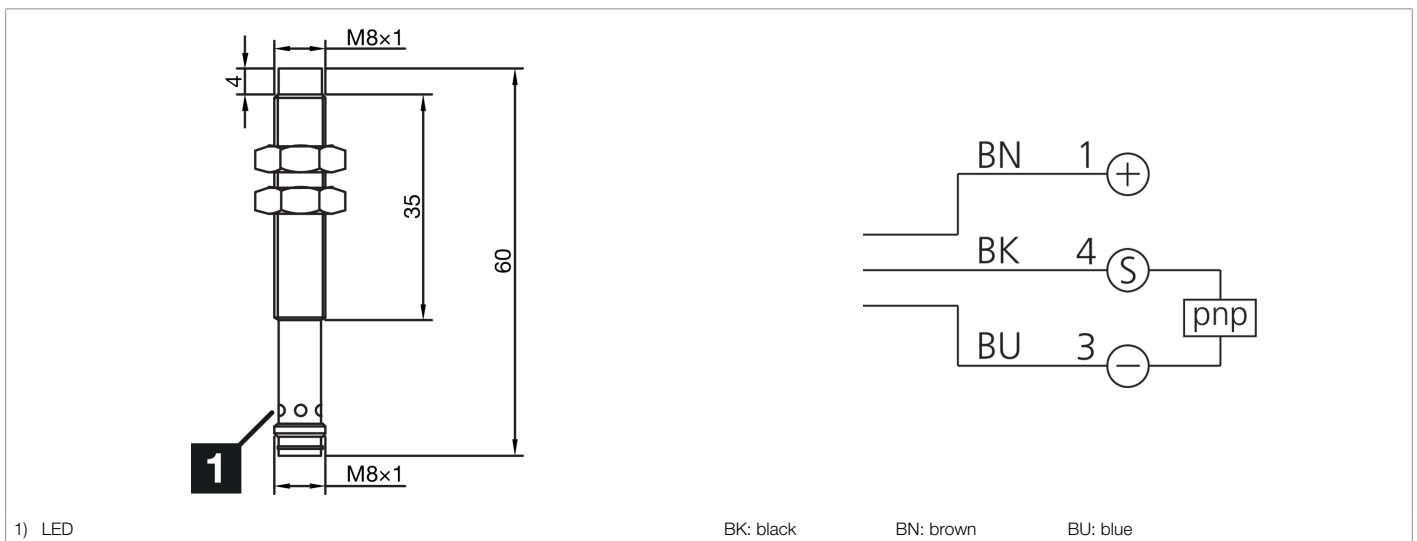
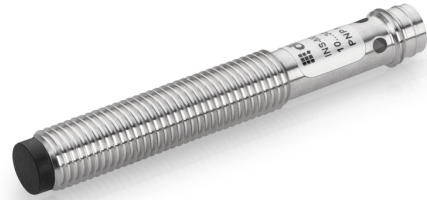






213179
INS-M08-N04PS-T3
Inductive proximity sensor

- 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 | pnp, 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 |

**213179****INS-M08-N04PS-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/213179>