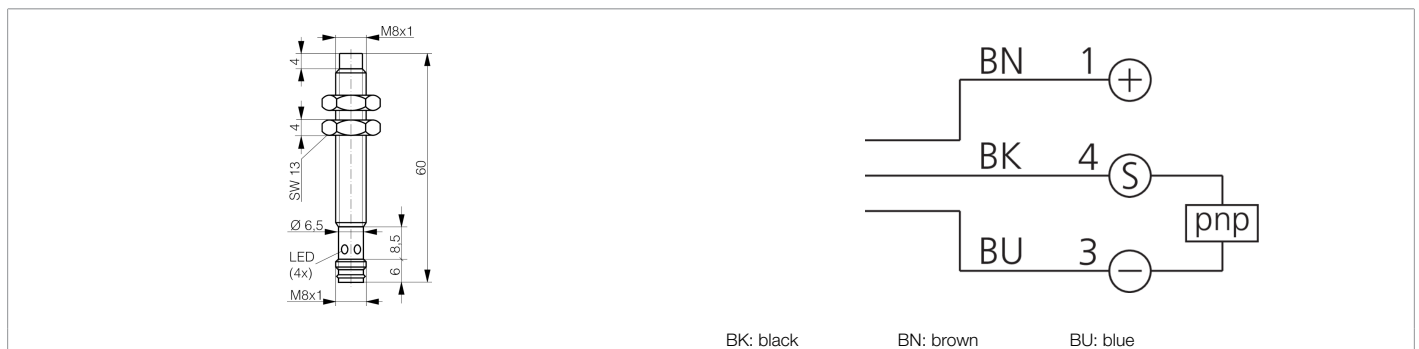




200243
DCC 08 M 06 POK-TSL
Inductive proximity sensor

- 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 | non-flush |
| Thread | M8 x 1 |
| Housing length | 60 mm |
| Housing material | Brass (chromium-plated) |
| Protection class | III, operation on protective low voltage |
| Operating principle | inductive |
| Evaluation | digital |
| Design | Thread |
| Characteristics | extremely high operating distance |
| Product series | INE Extended |
| Switching output | pnp, 200 mA, NC |
| Voltage drop (max.) | 2 V (200 mA) |
| Switching distance (SN) | 6 mm |
| Standardized measuring plate | 18 x 18 x 1 mm |
| Switching hysteresis (max.) | 3 ... 15 % |
| Switching frequency | 500 Hz |
| Ambient temperature during operation | -25 ... +70 °C |
| Protection type | IP 67 |
| Connection | Connector, M8, 3-pin, A-coded |
| Connection cable | TK ... |

| More information / accessories | https://www.di-soric.com/200243 |
|--------------------------------|---|
|--------------------------------|---|