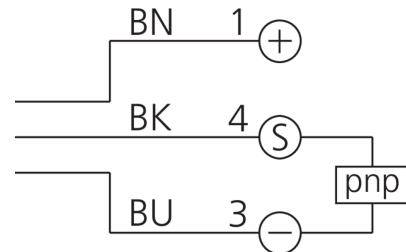
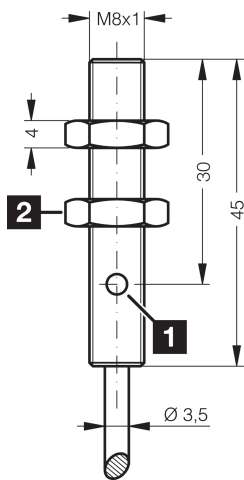




202541
DCC 08 M 04 PSLK
Inductive proximity sensor

- 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 | | | | | | | | | | | |
|----------|--|--|--|--|--|--|--|--|--|----|--|
| | | | | | | | | | | CE | |

| 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 | Flush |
| Thread | M8 x 1 |
| Housing length | 45 mm |
| Housing material | Nickel-silver (chromium-plated) |
| Material of cable | PVC |
| Protection class | III, operation on protective low voltage |
| Operating principle | inductive |
| Evaluation | digital |
| Design | Thread |
| Product series | INC-400 Large operating distance |
| Switching output | pnp, 200 mA, NO |
| Voltage drop (max.) | 2 V (200 mA) |
| Switching distance (SN) | 4 mm |
| Standardized measuring plate | 12 x 12 x 1 mm |
| Switching hysteresis (max.) | < 3 ... < 15 % |
| Switching frequency | 500 Hz |
| Ambient temperature during operation | -25 ... +70 °C |



202541

DCC 08 M 04 PSLK

Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Protection type

IP 67

Connection

Cable, 2.0 m (flying leads)

More information / accessories

<https://www.di-soric.com/202541>