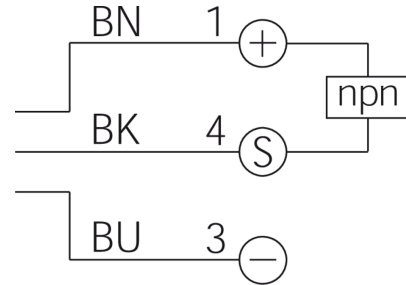
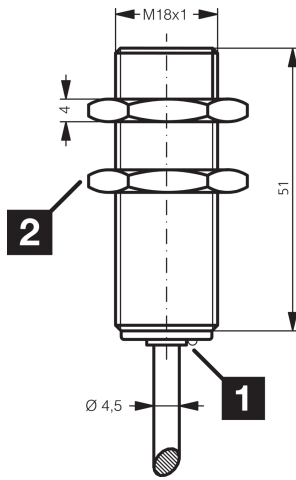


206693
DCC 18 M 08B NSLK
Inductive proximity sensor

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



1) LED

2) Width over flats 24 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 | 500 V |
| Installation type | quasi-flush |
| Thread | M18 x 1 |
| Housing length | 50 mm |
| Housing material | Brass (nickel-plated) |
| Material of cable | PVC |
| Tightening torque (max.) | 25 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 | npn, 200 mA, NO |
| Voltage drop (max.) | 2.4 V |
| Switching distance (SN) | 8 mm |
| Standardized measuring plate | 24 x 24 x 1 mm |
| Switching hysteresis (max.) | < 15 % |



206693

DCC 18 M 08B NSLK

Inductive proximity sensor

Technical data (typ.)

+20°C, 24 V DC

Switching frequency

500 Hz

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Cable, 2.0 m (flying leads)

More information / accessories

<https://www.di-soric.com/206693>