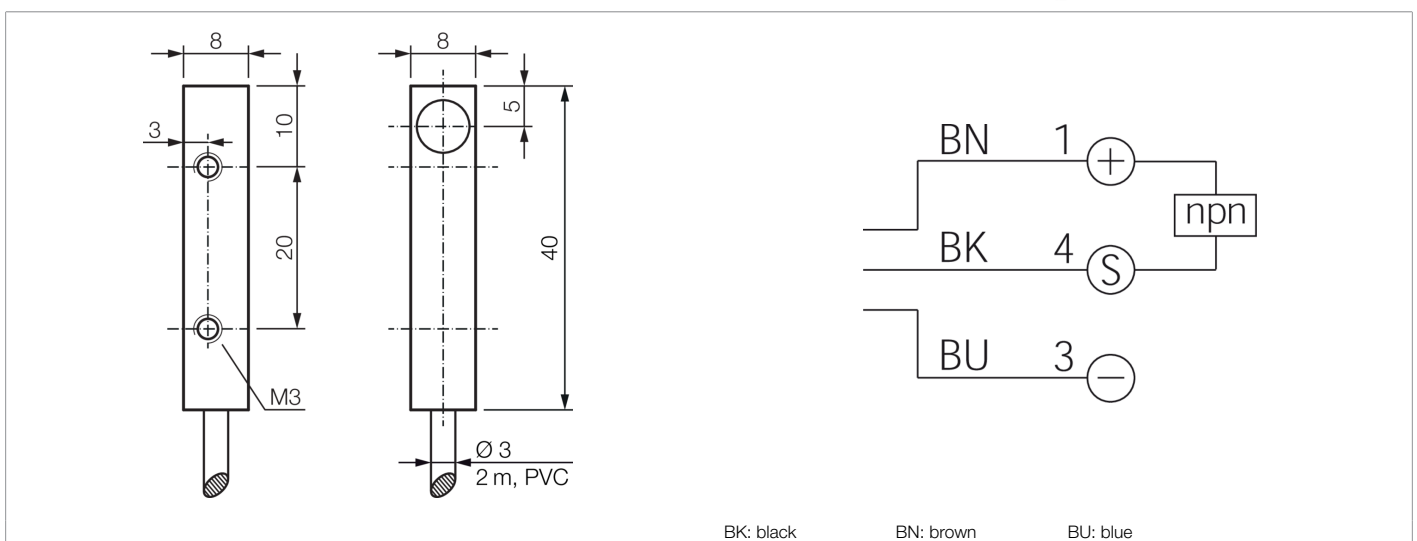




207034
DCCQ 08 M 03 NSLK
Inductive proximity sensor

- Highly flexible cable
- 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 | 500 V |
| Installation type | quasi-flush |
| Housing dimensions | 8 x 8 mm |
| Housing length | 40 mm |
| Housing height | 8 mm |
| Housing width | 8 mm |
| Housing material | Brass (nickel-plated) |
| Material of cable | PVC |
| Protection class | III, operation on protective low voltage |
| Operating principle | inductive |
| Evaluation | digital |
| Design | Cuboid design |
| Characteristics | extremely high operating distance |
| Product series | INE Extended |
| Switching output | npn, 200 mA, NO |
| Voltage drop (max.) | 2.4 V |
| Switching distance (SN) | 3 mm |
| Standardized measuring plate | 9 x 9 x 1 mm |



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DCCQ 08 M 03 NSLK

Inductive proximity sensor

| | |
|---------------------------------------|--|
| Technical data (typ.) | +20°C, 24 V DC |
| Switching hysteresis (max.) | < 15 % |
| Switching frequency | 1000 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/207034 |