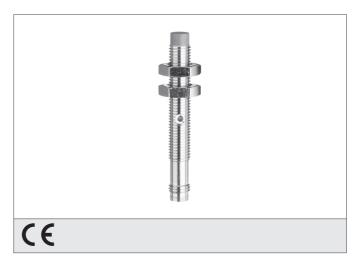
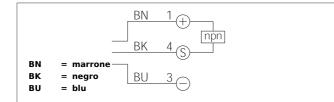
DCC 08 M 06 NOK-TSL Inductive Proximity Switch



- Metal plug
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED

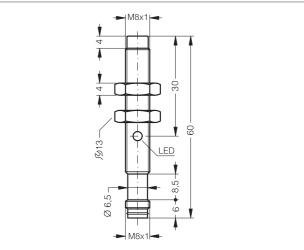




Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.

These instruments shall exclusively be used by qualified personnel.



| Operating principle Inductive | |
|---|-------------------|
| | |
| Evaluation digital | |
| Size M8 x 1 (thread) | |
| Design screw | |
| Mounting non-flush | |
| Characteristics extremely high or | perating distance |
| Operating distance 6 mm | |
| Standardized measuring plate 18 x 18 x 1 mm | |
| Service voltage 10 30 V DC | |
| No-load current < 10 mA | |
| Switching output npn, 200 mA, NC | |
| Switching hysteresis 5 % | |
| Shock-/vibration load 10 55 Hz / 1,0 | mm / 30 g |
| Voltage drop < 2,0 V | |
| Switching frequency 500 Hz | |
| Ambient temperature, operation -25 +70 °C | |
| Insulation voltage endurance 500 V | |
| Protection class IP 67 | |
| Casing material brass nickel plate | d |
| Connection Connector, M8 | |