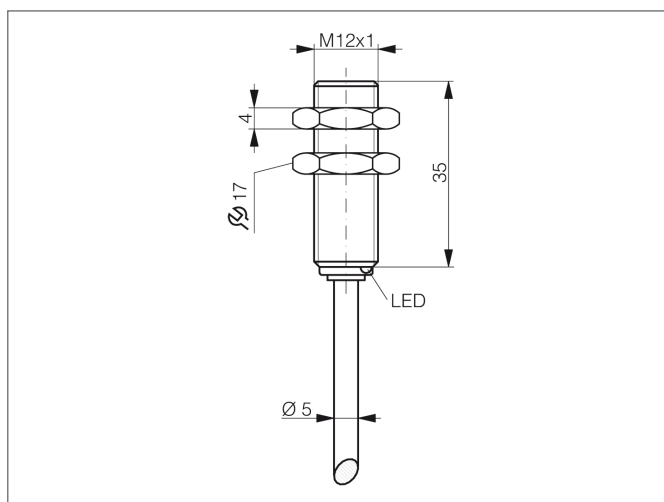
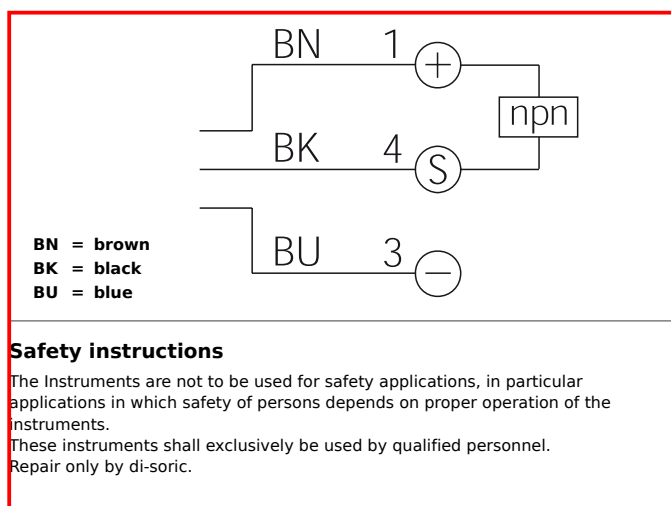
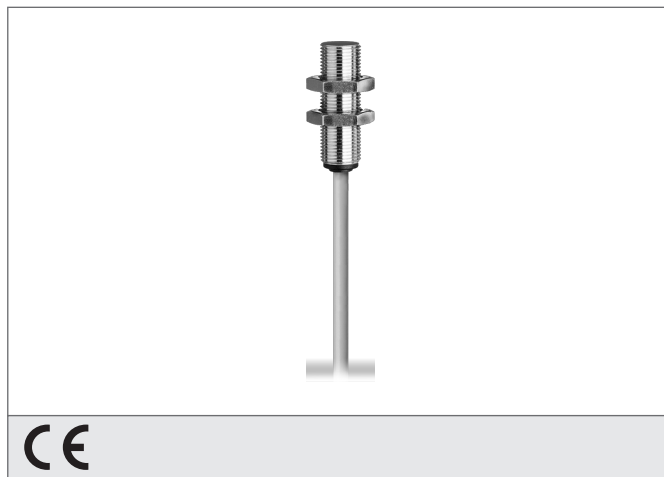


# DCCK 12 M 04B NOLK

## Inductive Proximity Switch

- Cable, highly flexible
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



| TECHNISCHE DATEN (typ.)      | +20°C, 24V DC                       |
|------------------------------|-------------------------------------|
| Operating principle          | Inductive                           |
| Evaluation                   | digital                             |
| Size                         | M12 x 1 (Gewinde)                   |
| Design                       | screw                               |
| Mounting                     | flush                               |
| Characteristics              | standard                            |
| Operating distance           | 4 mm                                |
| Standardized measuring plate | 12 x 12 x 1 mm                      |
| Service voltage              | 10 ... 30 V DC                      |
| Output                       | npn, 200 mA, NC                     |
| Internal power consumption   | < 10 mA                             |
| Voltage drop                 | < 2,0 V                             |
| Operating frequency          | 2.000 Hz                            |
| Switching hysteresis         | < 10 %                              |
| Ambient temperature          | -25 ... +70 °C                      |
| Insulation voltage endurance | 500 V                               |
| Protection class             | IP 67                               |
| Casing material              | brass nickel plated                 |
| Connection                   | cable PVC, Connector, M12, 2.000 mm |
|                              |                                     |
|                              |                                     |