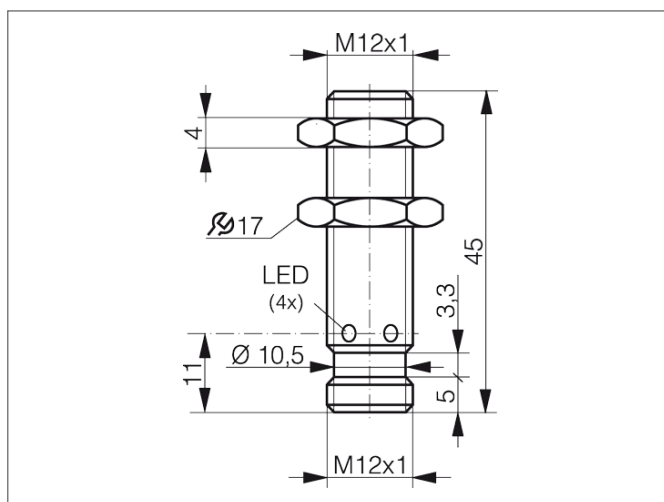
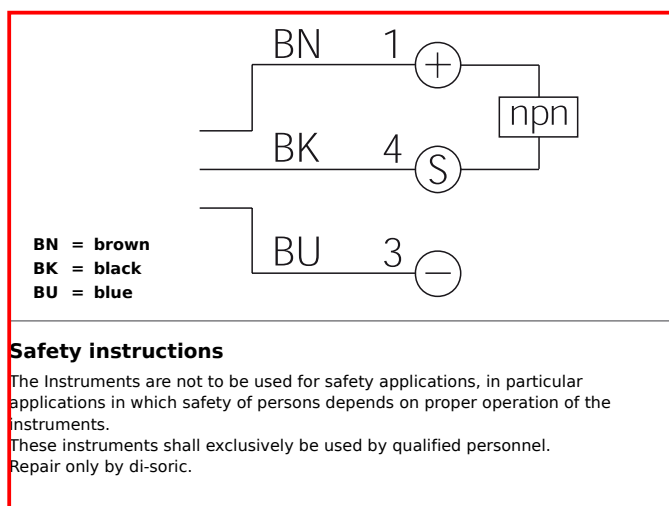


DCCK 12 M 04B NSK-IBSL

Inductive Proximity Switch

- Metal plug
- 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, NO
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		Connector, M12, 3-poled