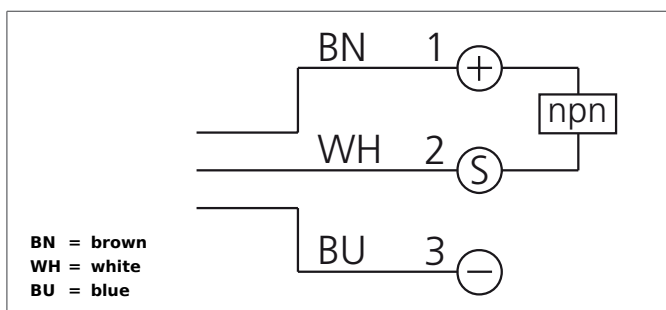


DCCK 18 M 08 NOK-IBSL

Inductive Proximity Switch

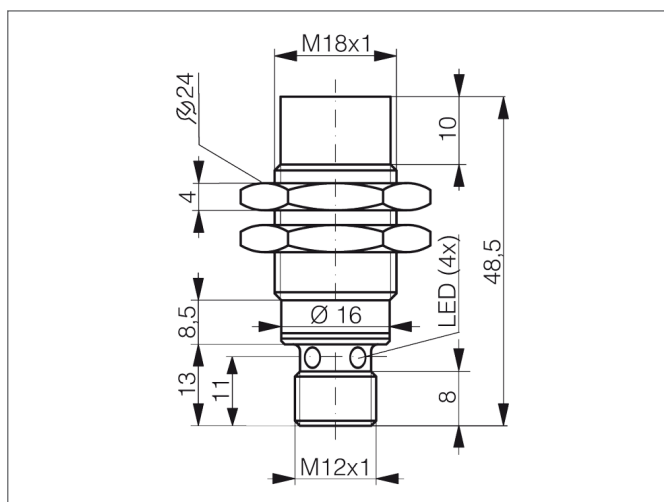


- Metal plug
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



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.
Repair only by di-soric.



TECHNISCHE DATEN (typ.)		+20°C, 24V DC
Operating principle		Inductive
Evaluation		digital
Size		M18 x 1 (Gewinde)
Design		screw
Mounting		non-flush
Characteristics		standard
Operating distance		8 mm
Standardized measuring plate		24 x 24 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		1.400 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, 4-poled