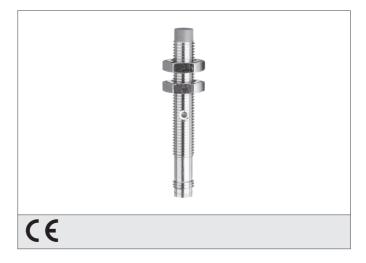
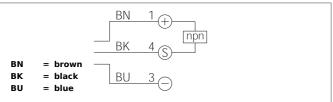
DCC 08 M 06 NOK-TSL Inductive Proximity Switch



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

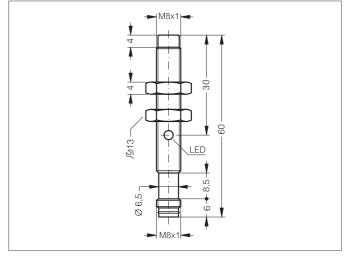




Safety instructions

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.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
Operating principle	Inductive
Evaluation	digital
Size	M8 x 1 (thread)
Design	screw
Mounting	non-flush
Characteristics	extremely high operating distance
Operating distance	6 mm
Standardized measuring plate	18 x 18 x 1 mm
Service voltage	10 30 V DC
Internal power consumption	< 10 mA
Switching output	npn, 200 mA, NC
Switching hysteresis	5 %
Voltage drop	< 2,0 V
Switching frequency	500 Hz
Ambient temperature	-25 +70 °C
Insulation voltage endurance	500 V
Protection class	IP 67
Casing material	brass nickel plated
Connection	Connector, M8, 3-poled
Connecting cable	TK