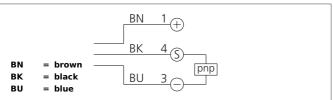
DCCK 30 M 10 POK-IBSL Inductive Proximity Switch



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

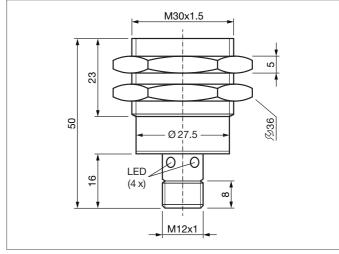




Safety instructions

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	M30 x 1,5 (thread)
Design	screw
Mounting	flush
Operating distance	10 mm
Standardized measuring plate	30 x 30 x 1 mm
Service voltage	10 30 V DC
Internal power consumption	< 10 mA
Switching output	pnp, 200 mA, NC
Switching hysteresis	< 15 %
LED indicator	yes
Voltage drop	< 2,4 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, M12, 4-poled