

DCCQ 08 M 1.5 POK-TSL

Inductive Proximity Switch

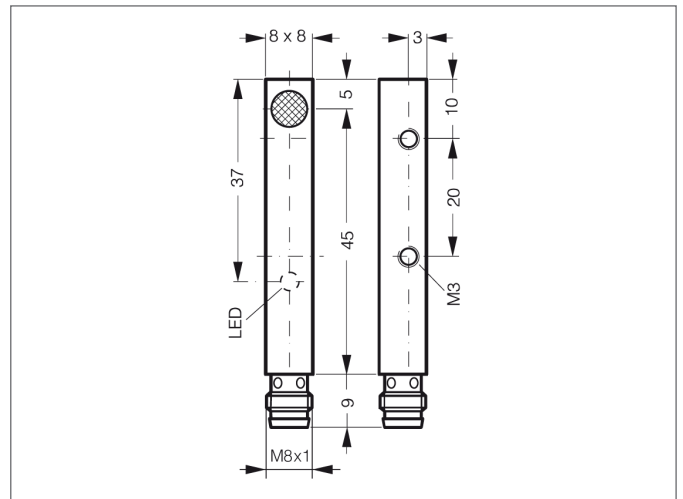
- Metal plug
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



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.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
Operating principle	Inductive
Evaluation	digital
Size	8 x 8 x 50 mm (Dimensions)
Design	cuboid design
Mounting	flush
Operating distance	1,5 mm
Standardized measuring plate	8 x 8 x 1 mm
Service voltage	10 ... 30 V DC
Internal power consumption	< 10 mA
Switching output	pnp, 200 mA, NC
Switching hysteresis	5 %
Voltage drop	< 2,0 V
Switching frequency	5.000 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 ...