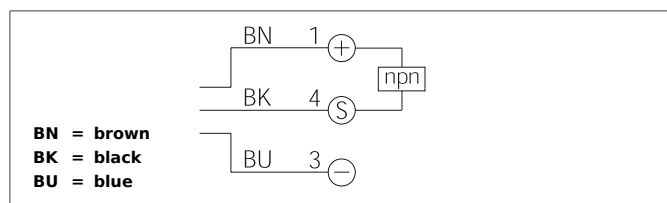
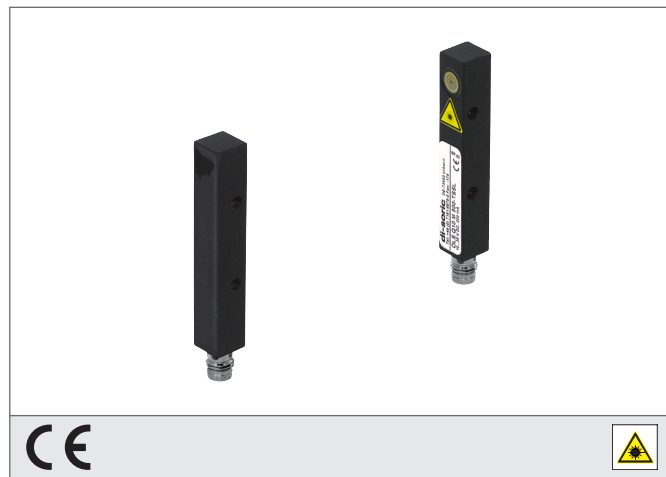


# OLE Q10 M 2000 N1K-TSSL

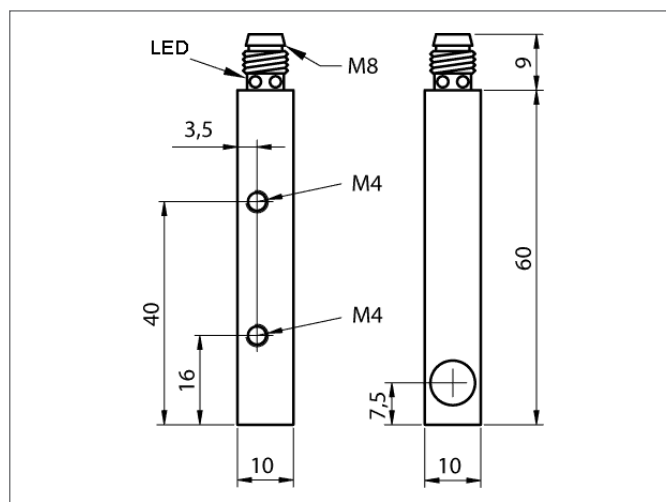
## Laser Through Beam Sensor, Receiver

- Small design
- High resolution, switching accuracy, switching frequency
- Robust metal casing



### Safety instructions

Inproper use may result in hazardous radiation exposure. Pay attention to accident prevention rules and laser class. 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.



TECHNICAL INFORMATION		+20°C, 24V DC
Size		10 x 10 x 60 mm (Dimensions)
Design		cuboid design
Operating distance		500 ... 2.000 mm
Service voltage		10 ... 35 V DC
Transmitter / receiver		receiver
Output		npn, 200 mA, NC
Internal power consumption		< 30 mA
Operating frequency		2.000 Hz
Resolution		Ø 0,5 mm
Switching hysteresis		< 0,1 mm
Reproducibility		< 0,1 mm
Ambient temperature		0 ... +50 °C
Ambient light immunity		> 5 kLx
Insulation voltage endurance		500 V
Protection class		IP 67
Casing material		die-cast zinc black lacquered finish
Connection		Connector, M8, 3-poled