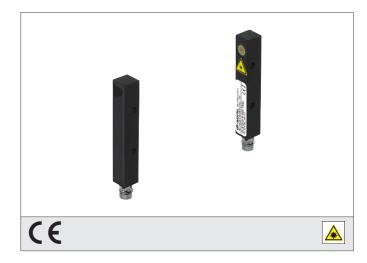
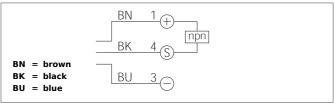
OLE Q10 M 2000 N2K-TSSL

Laser Through Beam Sensor, Receiver

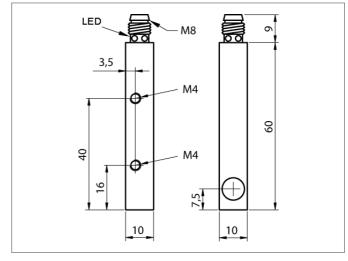
- Small design
- High resolution, switching accuracy, switching frequency
- Robust metal casing





Safety instructions

Inproper use may result in hazardous radiation exposure. Pay attention to accident prevenetion 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, NO
Internal power consumption	< 35 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

