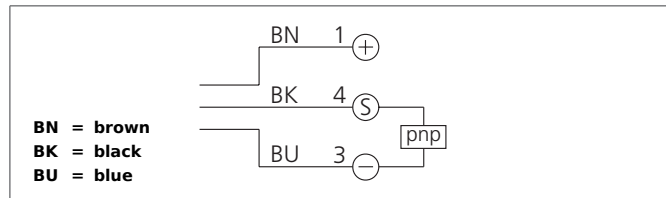


ORV 22 K 200 P2K

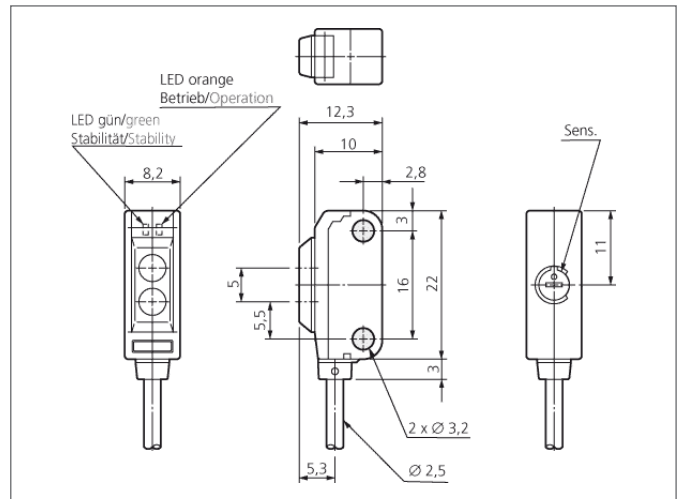
Retroreflective Sensor

- Compact design
- Red light clocked
- Sensitivity adjustable
- High resolution, operating frequency



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.
Repair only by di-soric.



TECHNICAL INFORMATION		+20°C, 24V DC
Size		22 x 10 x 8 mm (Dimensions)
Design		cuboid design
Emitted light		Red, 680 nm, clocked
Operating distance		30 ... 200 mm
Service voltage		12 ... 24 V DC
Referring reflector		9,6 x 17,5 mm
Output		pnp, 50 mA, NO
Sensitivity adjustment		potentiometer
Internal power consumption		< 20 mA
Voltage drop		< 1,0 V
Operating frequency		1.000 Hz
Response-/release time		< 0,5 ms / < 0,5 ms
Ambient temperature		-25 ... +55 °C
Ambient light immunity		> 3 kLx
Insulation voltage endurance		1.000 V
Protection class		IP 67
Casing material		plastics
Material		plastic (Window)
Connection		cablc PVC, 2.000 mm