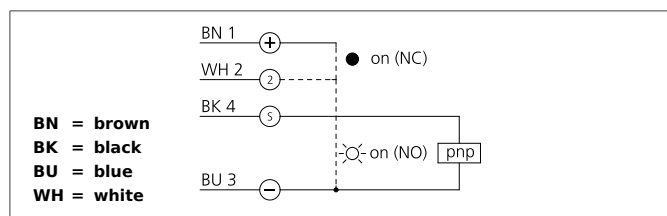


OR 6-18-1 FM 1600 P3-B4

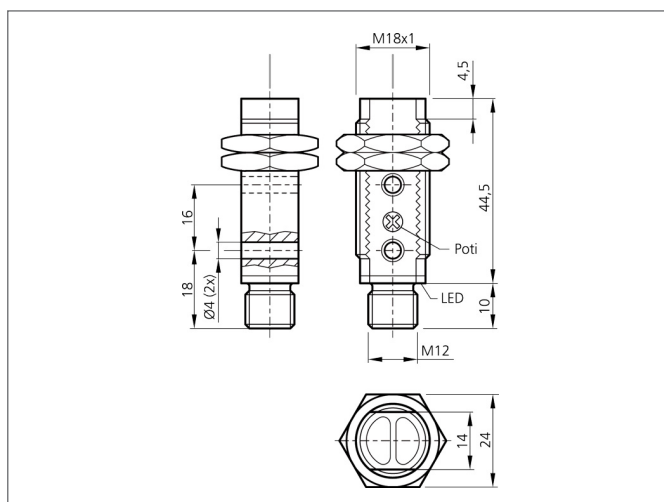
Retroreflective Sensor

- Reflector included
- Universal mounting possibility
- Low installation depth
- Red light clocked
- Sensitivity adjustable
- Plug M12
- LED indicator for output state
- Robust metal casing



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		M8 x 1 (Gewinde)
Design		screw
Emitted light		Red, 660 nm, clocked
Operating distance		1.600 mm, 5.700 mm, 6.000 mm
Service voltage		10 ... 30 V DC
Referring reflector		R 84
Output		NO/NC
Sensitivity adjustment		potentiometer
Internal power consumption		< 30 mA
Operating frequency		1.000 Hz
Response-/release time		< 0,5 ms / < 0,5 ms
Protection class		IP 66
Casing material		metal
Material		polymethyl methacrylate (Window)
Connection		Connector, M12