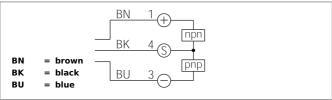
OEP 12 V 5000 G2-IBSL

#di-soric

High Performance Photoelectric Sensor, Receiver

- Operating distances up to 5 m
- Integrated amplifier electronics
- Transistor output with push-pull
- High functional reserve
- Extremely dirt-resistant
- Easy adjustment
- Different designs to be combinated
- High protection class
- Compact design

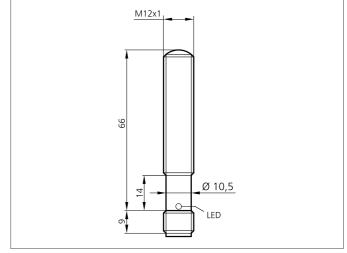




Safety instructions

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.



Through beam sensors, receiver, switching output digital
M12 x 1 (thread)
screw
High transmit power and dirt penetration
10 35 V DC
< 40 mA
0 5000 mm dependent on the transmitter
no setting elements
Push pull, 200 mA, NO (pnp) / NC (npn)
10 55 Hz / 1,0 mm / 30 g
500 Hz
-20 +60 °C
15 kLx, Sunlight, 2 kLx, clocked light
IP 67, IP 68, IP 69K
III, operation on protective low voltage
stainless steel V2A (1.4301 / AISI 304)
Connector, M12, 3-poled