Optical distance sensors

ODS 96B

huduul

120 ... 1400mm

18 - 30 V DC

- Reflection-independent distance • information
- Highly insensitive to extraneous light
- Analogue current output
- PC/OLED display and key pad for • configuration
- Measurement value is indicated in mm on • OLED display
- ٠ Measurement range and mode adjustable
- Teachable analogue output •
- 2 warning outputs •

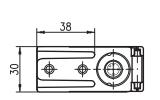
CE IEC 60947 IEC 60947

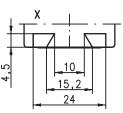
Accessories:

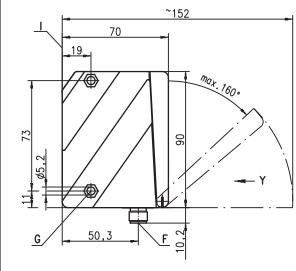
(available separately)

- Mounting systems
- Cable with M12 connector (K-D ...)
- Configuration software •

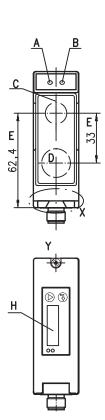
Dimensioned drawing







Countersinking for SK nut M5, 4.2mm deep



Reference edge for the measurement (cover glass) Т

OLED display and key pad

Device plug M12x1

Indicator diode green

Indicator diode yellow

Transmitter

Receiver Optical axis

Α

В

С

D

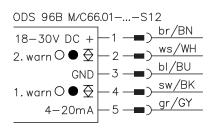
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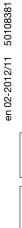
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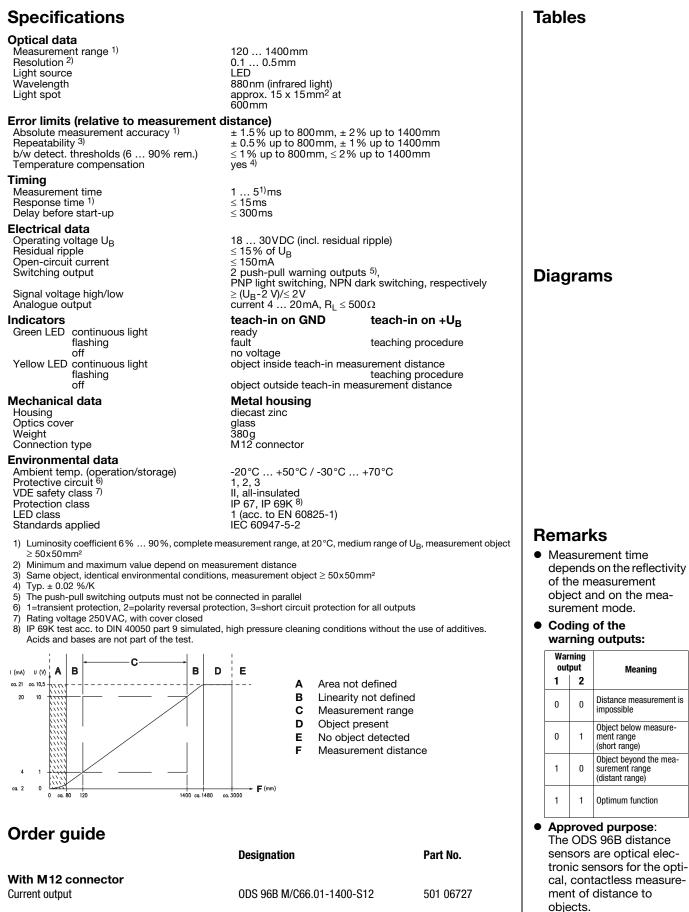
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Electrical connection





ODS 96B



Meaning