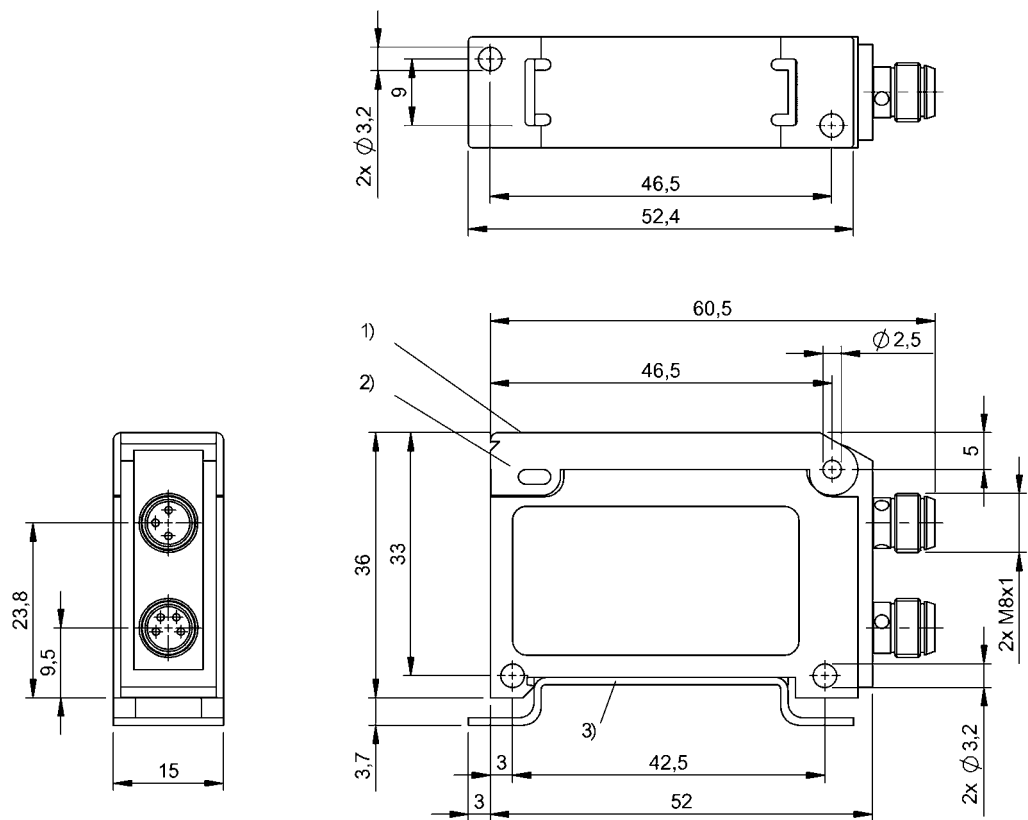




1) Display and control panel, 2) Cover, 3) DIN rail



Basic features

Basic standard	IEC 60947-5-2
Principle of operation	Signal amplifier
Series	SA-OH
Style	Square Straight connection

Electrical connection

Connection	Connector, M8x1-Male, 4-pin
Contact, surface protection	Gold plated
Polarity reversal protected	yes

Electrical data

No-load current I_0 max. at U_e	45 mA
Operating voltage U_b	15...30 VDC
Rated operating voltage U_e DC	24 V

Environmental conditions

Ambient temperature	-10...55 °C
IP rating	IP65

Interface

Analog output	Analog, current 4...20 mA
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Material

Housing material	ABS PC
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Mechanical data

Dimension	15 x 36 x 61 mm
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Optical features

Principle of optical operation	depends on sensor head
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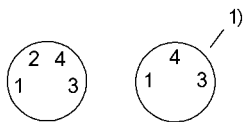
Range/Distance

Range

depends on sensor head

Connector Drawings

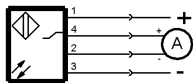
51 551 00001



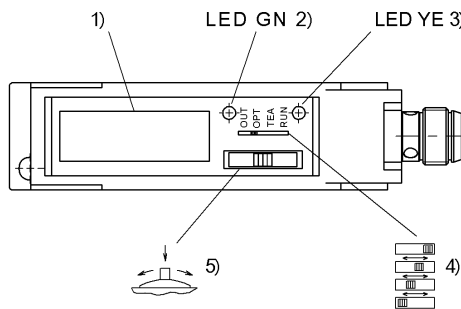
1) Sensor connection

Wiring Diagrams

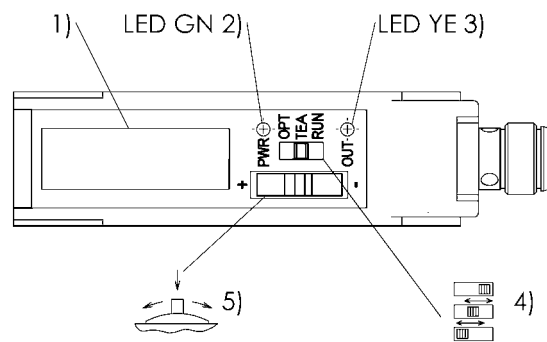
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Help Views



- 1) Display
- 2) Stability
- 3) Output function
- 4) Slide switch operating modes
- 5) Jog-Switch



- 1) Display
- 2) Stability
- 3) Output function
- 4) Slide switch operating modes
- 5) Jog-Switch

Opto Symbols

