6065943

Industrial automation components

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Manufacturer	Sick
Catalog number	6065943
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Measuring Range	10 mm
Minimum Detectable Object	0.2 mm
Laser Class	1
Typical Light Spot Size	3 mm x 14 mm
Supply Voltage	12 V DC to 24 V DC ±10%
Power Consumption (Sender)	≤ 0.96 W
Power Consumption (Receiver)	≤ 0.24 W
Enclosure Rating	IP50
Communication Interface	Serial
Analog Output Type	Current output
Digital Output Type	PNP/NPN, selectable
Operating Temperature Range	-10 °C to +50 °C

Description

Laser distance sensors | OL1, OL1S/OL1E-R1010A13 | Measuring range: 10 mm | Communication interface: Serial | Type of analog output: Current output | Typ. light spot size (distance): 3 mm x 14 mm | Housing material: Metal | Laser class: 1 | Connection type: Cable with M8 male connector, 4-pin, Y cable for connection to AOD1 evaluation unit | Digital output: 3 x PNP/NPN, selectable

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