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Product Description

Name

Order number

Signal Type

Illuminant

Connection

miniature laser light barrier

M-LAS-M8-P

08363604330

Like switching device

 Laser 850 nm

 Connector

Technical Specification

Signal type

Throughbeam sensor

Operating temperature

-20 ° C to 55 ° C

Repeat accuracy

20 µm

Digital output

Natural extraneous light

5000 Lux

Artificial extraneous light

5000 Lux

Pulse rate of rise

Auswerteinheit

Material of light outlet

Glas

Laser class

1

Laser power adjustable

nein

Laser readjustment

nein

Min. object

50 µm

Resolution

0,2 % vom Laserspotdurchmesser

Measuring range

2 m

Sensing range adjustable

nein

Protection category

IP67

Termination

Connector 8pol type Binder 712

Notes

Diese Sensoren müssen mit einem Verstärker betrieben werden.

**Errors and omissions excepted**