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Product Description

Name

one-way light barrier

Order number

KOES5200W-M12MB75-DPA-V2-IR

Matchcode

08363245153

Switch type

M12B-T5200P-CZ9Q4UE



Changeover

Signal Type

DC PNP

Illuminant

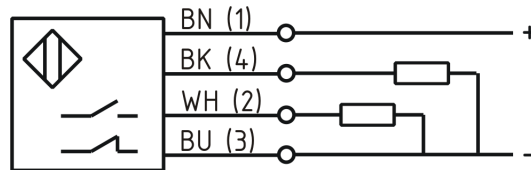
IR Infrared light 880 nm

Connection



Connector

Connection diagramm



Technical Specification

Signal type

Throughbeam sensor

Operating voltage

10 - 30 V DC

Max. load current

150 mA

No load current

< 30 mA

Switching frequency

500

Operating temperature

-25 ° C to 70 ° C

Switching state

LED

Digital output

Measuring range

5,2 m

Sensitivity adjustable

ja

Sensing range adjustable

nein

Short-circuit proof

yes

Overload protection

yes

Reverse voltage protection

yes

Protection category

IP67

EMC-level

DIN EN 60947-5-2:2008

Termination

Connector M12 4pol

**Errors and omissions exceptet**