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Product Description

Name

reflex light barrier

Order number

KORS2000-M12MB73-DPA-V1-IR

Matchcode

08362245161

Switch type

M12B-L2000P-CX9Q4UP



Switchable

Signal Type

DC PNP

Illuminant

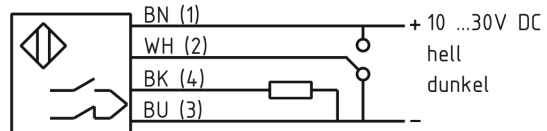
IR Infrared light 880 nm

Connection



Connector

Connection diagramm



Technical Specification

Signal type

Retroreflective 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

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 M8 4pol

Errors and omissions excepted