

[Article Page](#)

Product Description

Name

Order number

Matchcode

Switch type


one-way light barrier

KOES15M-M18MB85-DNU-V2-IR


08363250231

M18B-T015MN-CX9Q4UE

100110

 Programmable

DC NPN

 Infrared light 880 nm

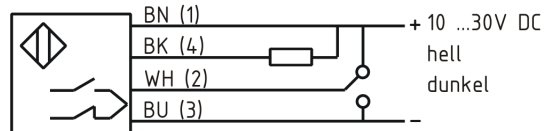
Signal Type

Illuminant

Connection

 Connector

Connection diagramm



Technical Specification

Signal type

Throughbeam sensor

Operating voltage

10 - 30 V DC

Max. load current

200 mA

No load current

< 30 mA

Switching frequency

300

Operating temperature

-25 ° C to 55 ° C

Switching state

LED

Digital output

Measuring range

15 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 excepted**