

[Article Page](#)

Product Description

Name

one-way light barrier

Order number

KOES30M-Q31KB-DMU-V1-IR

Matchcode

08363260038

Switch type

MP-T030MD-CX9Q4UP



Switchable

Signal Type

DC PNP/NPN

Illuminant

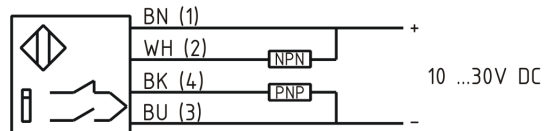
IR Infrared light 880 nm

Connection



Connector

Connection diagramm



12 x 31 x 30

Dimension (in mm)

Technical Specification

Signal type

Throughbeam sensor

Operating voltage

10 - 30 V DC

Max. load current

150 mA

No load current

< 25 mA

Switching frequency

500

Operating temperature

-25 ° C to 70 ° C

Switching state

LED

Digital output

Measuring range

30 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

Housing material

Plastic

Termination

Connector M8 4pol

Errors and omissions exceptet

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Altech:](#)

[08363260038](#)