

[Article Page](#)

Product Description

Name

reflex light barrier

Order number

KORS3000-M18MB85-DPU-V2-IR

Matchcode

08362250221

Switch type

M18B-L3000P-CX9Q4UE

100110

↓ Programmable

Signal Type

DC PNP

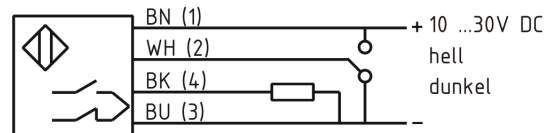
Illuminant

IR Infrared light 880 nm

Connection

↗ Connector

Connection diagramm



Technical Specification

Signal type

Retroreflective sensor

Operating voltage

10 - 30 V DC

Max. load current

200 mA

No load current

< 30 mA

Switching frequency

300

Operating temperature

-25 ° C to 55 ° C

Switching state

LED

Digital output

Measuring range

3 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

Mouser Electronics

Authorized Distributor

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

[Altech:](#)

[08362250221](#)