

[Article Page](#)

Product Description

Name
Order number
Matchcode
Switching distance
Switch type

reflex light probe
KORT500-M18MB85-DPU-V2-IR
08361250221
M18B-D0500P-CX9Q4UE
500 mm

100110



Programmable

DC PNP

IR Infrared light 880 nm

Signal Type

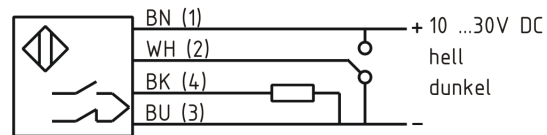
Illuminant

Connection



Connector

Connection diagramm



Technical Specification

Signal type
Operating voltage
Max. load current
No load current
Switching frequency
Operating temperature
Switching state
Digital output
Sensitivity adjustable
Sensing range adjustable
Short-circuit proof
Overload protection
Reverse voltage protection
Protection category
EMC-level
Termination

Diffuse mode sensor

10 - 30 V DC

200 mA

< 30 mA

300

-25 ° C to 55 ° C

LED

ja

nein

yes

yes

yes

IP67

DIN EN 60947-5-2:2008

Connector M12 4pol

Errors and omissions exceptet

Mouser Electronics

Authorized Distributor

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