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Product Description

Name

Order number

Matchcode

Switch type


polarized reflex light barrier

KORP1000-M18MB85-DNU-V2-RT


08362250256

M18B-L1000N-CX6Q4UE-PF

100110

 Programmable

DC NPN

 Red light 650 nm

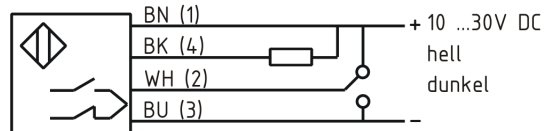
Signal Type

Illuminant

Connection

 Connector

Connection diagramm



Technical Specification

Signal type

Polarized 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

1 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