

[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



Programmable

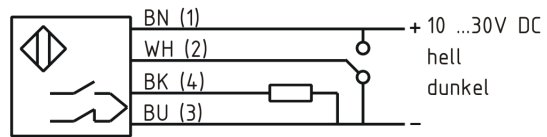
DC PNP
IR Infrared light 880 nm

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