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Product Description

Name

Order number

Matchcode

Switch type

Signal Type

Illuminant

Connection

Connection diagramm

fibre optic device

KOLLRG-Q31KB-DMU-IR

08362260501

MP-LGFD-CX9C4U2



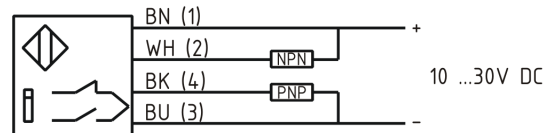
Switchable

DC PNP/NPN

IR Infrared light 880 nm



Cable



12 x 31 x 30

Dimension (in mm)

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

Housing material

Termination

Notes

Fibre-optic sensor

10 - 30 V DC

150 mA

< 25 mA

500

-25 ° C to 70 ° C

LED

ja

nein

yes

yes

yes

yes

IP67

DIN EN 60947-5-2:2008

Plastic

2m PVC 4x0,5mm²

Glasfaser-Reflexlichtschranke

Errors and omissions excepted