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Product Description

Name

Order number

Matchcode

Mounting

Switch type

Signal Type

Connection

Connection diagramm

inductive ring sensor

KJR-D100AN-DNA-VE

08317080159

9708-0159



non shielded

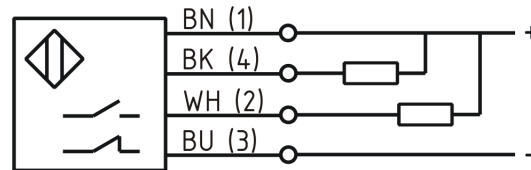


Changeover

DC NPN



Connector



R 166 x 80 x 166

Dimension (in mm)

Technical Specification

Operating voltage

10 - 30 V DC

Max. ripple

≤ 10 %

Voltage drop

2,4 V

Max. load current

200 mA

No load current

15 mA

Leakage current

10 μA

Switching frequency

500

Operating temperature

-25 ° C to 60 ° C

Swiching state

LED

Digital output

Real sensitivity

6,0 mm Kugel Fe

Short-circuit proof

yes

Overload protection

yes

Protection category

IP67

EMC-level

DIN EN 60947-5-2:2008

Housing material

Aluminum

Termination

Euchner pin-socket

Notes

Optional Relais Schaltgerät 08349020900

Errors and omissions exceptet