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Product Description

Name

Order number

Mounting

Switch type

Signal Type


Connection


Connection diagramm

inductive ring sensor

KJR-D300AN-DPA-VE

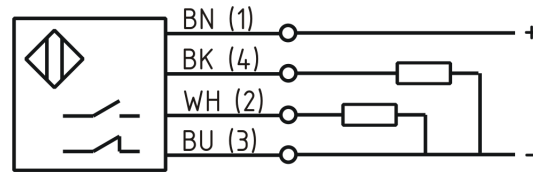
08317070659

 non shielded

 Changeover

DC PNP

 Connector



R 397 x 160 x 397

Dimension (in mm)

Technical Specification

Operating voltage

10 - 30 VDC

Max. ripple

≤ 10 %

Voltage drop

2,4 V

Max. load current

50 mA

No load current

< 10 mA

Leakage current

≤ 10 μA

Switching frequency

300

Switching hysteresis

≤ 15 %

Operating temperature

-25 ° C to 70 ° C

Switching state

LED

Digital output

Real sensitivity

30,0 mm Kugel Fe

Short-circuit proof

yes

Overload protection

yes

Reverse voltage protection

yes

Protection category

IP54

EMC-level

DIN EN 60947-5-2:2008

Housing material

Aluminum

Termination

Euchner connector

Errors and omissions excepted