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Product Description
Name
Order number
Switching distance
Mounting

capacitive sensor DC
KC20-G34KN-DPÖ
08329668600
20 mm

 non shielded

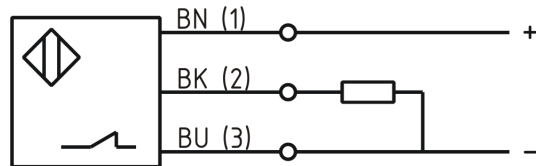
Switch type

 N.C.
DC PNP

Signal Type
Connection

 Cable

Connection diagramm



D 34 x 60

Dimension (in mm)
Technical Specification

Operating voltage

10 - 30 VDC

Max. ripple

≤ 10 %

Voltage drop

3 V

Max. load current

200 mA

No load current

≤ 20 mA

Leakage current

≤ 10 µA

Switching frequency

10

Switching hysteresis

≤ 15 %

Operating temperature

-25 ° C to 70 ° C

Temperature drift

≤ 10 %

Repeat accuracy

≤ 5 %

Switching state

LED

Digital output

Short-circuit proof

yes

Overload protection

yes

Reverse voltage protection

yes

Protection category

IP67

EMC-level

DIN EN 60947-5-2:2008

Housing material

PA 6.6

Termination

2m PUR 3x0,34mm²

Errors and omissions excepted

Mouser Electronics

Authorized Distributor

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[08329668600](#)