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Product Description

Name

Order number

Switching distance

Mounting

Switch type

Signal Type

Connection

Connection diagramm

capacitive sensor DC

SC40-Q40KN-DPA

08323404050

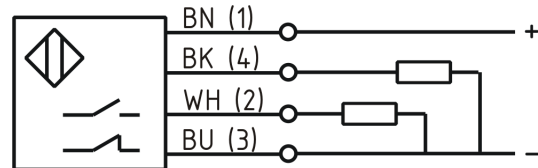
40 mm

 non shielded

 Changeover

DC PNP

Terminal



Q 40 x 40 x 120

Dimension (in mm)

Technical Specification

Operating voltage

Max. ripple

Voltage drop

Max. load current

No load current

Leakage current

Switching frequency

Switching hysteresis

Operating temperature

Temperature drift

Repeat accuracy

Switching state

Digital output

Short-circuit proof

Overload protection

Reverse voltage protection

Protection category

EMC-level

Housing material

Termination

10 - 30 VDC

≤ 10 %

2 V

300 mA

≤ 10 mA

≤ 10 μA

100

≤ 15 %

-25 ° C to 70 ° C

≤ 10 %

≤ 5 %

LED

yes

yes

yes

IP67

DIN EN 60947-5-2:2008

PBT

Terminal 4x0,5mm²

Errors and omissions excepted

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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