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Product Description
Name
Order number
Switching distance
Mounting

capacitive sensor DC
SC3-M8MN45-DPS
08323080310
3 mm

 non shielded

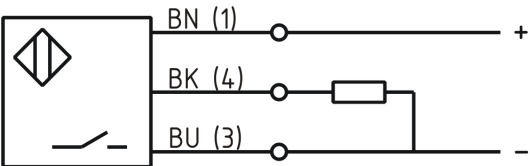
Switch type

 N.O.
DC PNP

Signal Type
Connection

 Cable

Connection diagramm



fine-pitch thread M8 x 45

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
Material active face
Termination

10 - 30 VDC
≤ 10 %
2 V
200 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
POM
2m PUR 3x0,15 mm²

Errors and omissions exceptet