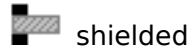


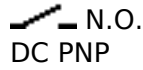
[Article Page](#)

Product Description
 Name
 Order number
 Switching distance
 Mounting

capacitive sensor DC
 SC20-M30MB90-DPS-V2
 08323302012
 20 mm



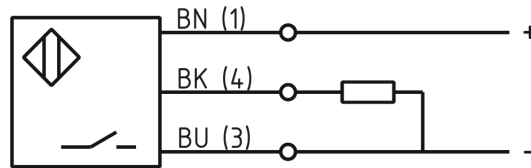
Switch type



Signal Type
 Connection



Connection diagramm



Dimension (in mm)
 Technical Specification

fine-pitch thread M30 x 90

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
 PBT
 Connector M12 4pol

Errors and omissions exceptet