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Product Description  
 Name  
 Order number  
 Switching distance  
 Mounting

capacitive sensor DC  
 SC40-Q40KN-DPA-V2  
 08323404052  
 40 mm

Switch type

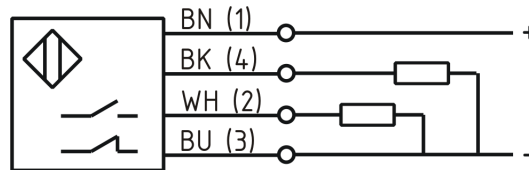
 non shielded

Signal Type  
 Connection

 Changeover  
 DC PNP

Connection diagramm

 Connector



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  
 Connector M12 4pol

**Errors and omissions excepted**