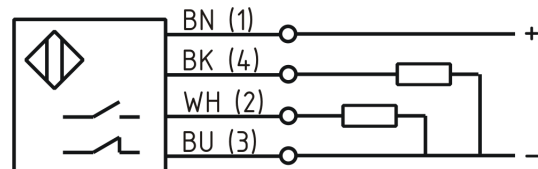


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Product Description		capacitive sensor DC
Name	SC40-Q40KN40-DPA-V2	
Order number	08323404152	
Switching distance	40 mm	
Mounting	 non shielded	
Switch type	 Changeover	
Signal Type	DC PNP	
Connection	 Connector	

Connection diagramm



Dimension (in mm)	Q 40 x 40 x 65
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Technical Specification	
Operating voltage	10 - 30 VDC
Max. ripple	≤ 10 %
Voltage drop	2 V
Max. load current	300 mA
No load current	≤ 10 mA
Leakage current	≤ 10 µA
Switching frequency	100
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	PBT
Termination	Connector M12 4pol



SC40-Q40KN40-DPA-V2

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Errors and omissions exceptet