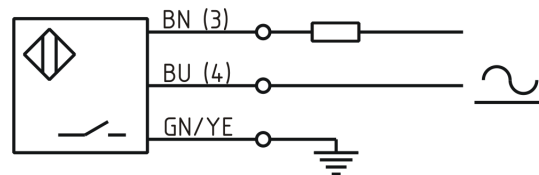


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Product Description	capacitive sensor AC/DC
Name	SC15-M30MB80-VZS
Order number	08323301570
Switching distance	15 mm
Mounting	 shielded
Switch type	 N.O.
Signal Type	AC/DC
Connection	 Cable

Connection diagramm



Dimension (in mm) fine-pitch thread M30 x 80

Technical Specification	
Operating voltage	20 - 250 V AC/DC
Min. load current	5 mA
Max. load current	200 mA
Leakage current	$\leq 2,5$ mA
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	$\leq 1-15$ %
Repeat accuracy	≤ 1 %
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
Material active face	PBT
Termination	2m PVC 3x0,5mm ²

Notes

Netzfrequenz: 50/60Hz

Spannungsabfall: 10V DC / 8V AC

Kurzzeitstrom: 2,2A (20ms)

Max. Schaltfrequenz: AC 25Hz / DC 40Hz

Errors and omissions exceptet