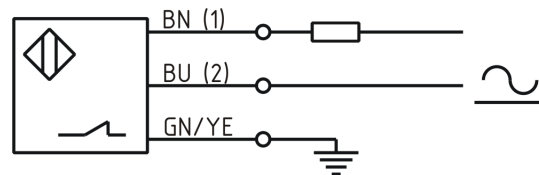


[Article Page](#)

Product Description	capacitive sensor AC/DC
Name	SC20-M30MN80-VZÖ
Order number	08323302080
Switching distance	20 mm
Mounting	 non shielded
Switch type	 N.C.
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	≤ 2,5 mA
Switching hysteresis	≤ 15 %
Operating temperature	-25 ° C to 70 ° C
Temperature drift	≤ 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 3x0,5mm²
Notes	Netzfrequenz: 50/60Hz Spannungsabfall: 10V DC / 8V AC Kurzzeitstrom: 2,2A (20ms) Max. Schaltfrequenz: AC 25Hz / DC 40Hz

Errors and omissions exceptet