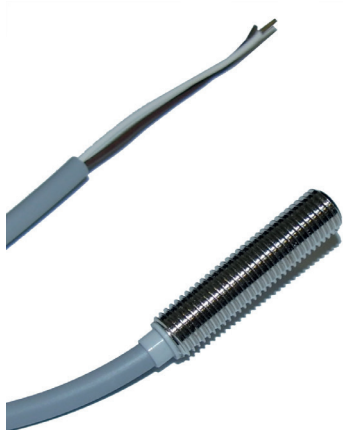
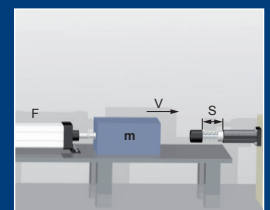


## Proximity switch

N5



**ONLINE**  
Calculation and  
2D / 3D CAD Download

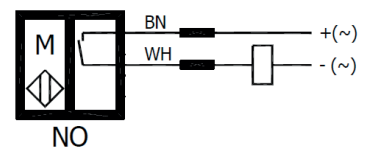


## TECHNICAL DATA

### Reed-magnetic switch

Order-No. **N5**

output	NO
switching capacity	max. 10W/VA
switching voltage	max. 50 VAC / 100 VDC
switching current	max. 500mA
switch on time	0,4 ms
switch off time	0,05 ms
switching frequency	max. 100Hz
lifetime at nominal load	10 <sup>5</sup> to 10 <sup>6</sup> operations
operating temperature range	-25°C - +70°C
dielectric test voltage ac (rms.) U <sub>i</sub>	500 V
degree of protection acc, to DIN 60 529	IP67
on/off indication	- - -
connection	5m PVC-cable 2x 0,34 mm <sup>2</sup>
housing material	brass, nickel plated
fixing torque	max. 3,0 Nm



## DIMENSIONS

