Level Switch NM-008HK



- Cover or base mounting for monitoring max. or min. level
- Normally closed or normally open contact

Characteristics

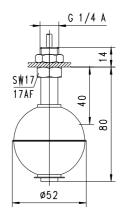
Mechanical level monitor for fluid media, with contact-free triggering of a reed contact.

Technical data

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Switch	reed switch
Process connection	male thread G ¹ / ₄ A
Density of medium	≥ 0.7 g/cm ³
Pressure resistance	PN 40 bar
Medium temperature	-20+105 °C
Ambient temperature	-20+55 °C
Media	water, oils
Wiring	'normally opened' or 'normally closed' No. 0.442 the switching function can be modified by changing the float.
Switching voltage	max. 250 V AC
Switching current	max. 1.3 A

Switching capacity	max. 80 VA
Protection class	2 - safety insulation
Ingress protection	IP 65
Electrical connection	cable 1.5 m
Materials medium-contact	1.4571
Non-medium- contact materials	PVC
Weight	0.13 kg
Installation location	vertical installation position

Dimensions



Details of float location 40 mm for density1 g/cm³. The device is delivered without a seal.

Handling and operation

- It must be ensured that the values given for voltage, current, and power are not exceeded.
- When switched on, a load must be connected in series.
- The electrical details apply to ohmic loads. Capacitive, inductive and lamp loads must be operated using a protective circuit.
- Not suitable for use in media with ferritic particles.

Ordering code

		1.	2.	3.
NM	-	800	Н	K

1.	Connection size		
	008	threaded connection G ¹ / ₄ A	
2.	Process connection		
	Н	screw-in thread	
3.	Connection material		
	K	stainless steel	

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