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Product Information

Level Switch NM-007HP



- 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

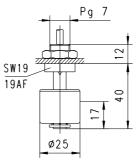
Switch	reed switch
Process	male thread Pg 7
connection	
Density of	\geq 0.8 g/cm ³
medium	
Pressure	PN 5 bar
resistance	
Medium	-20+60 °C
temperature	
Ambient	-20+60 °C
temperature	
Media	water, oil
Wiring	'normally open' or 'normally closed'
	No. 0.442
	▲ ♣ ♠ ╋
	The switching function can be modified by changing the float.
Switching voltage	max. 230 V AC

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NM-007HP

Switching current	max. 0.5 A
Switching capacity	max. 10 VA
Protection class	2 - safety insulation
Ingress protection	IP 65
Electrical connection	cable 1.5 m
Materials medium-contact	PP
Non-medium- contact materials	PA, PVC
Weight	0.04 kg
Installation location	vertical installation position

Dimensions



Details of float location 17 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

NM - 007 H P			
1.	Connection size		
	007	threaded connection Pg 7	
2.	Process	ess connection	
	Н	screw-in thread	
3.	Connection material		
	Р	PP	

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