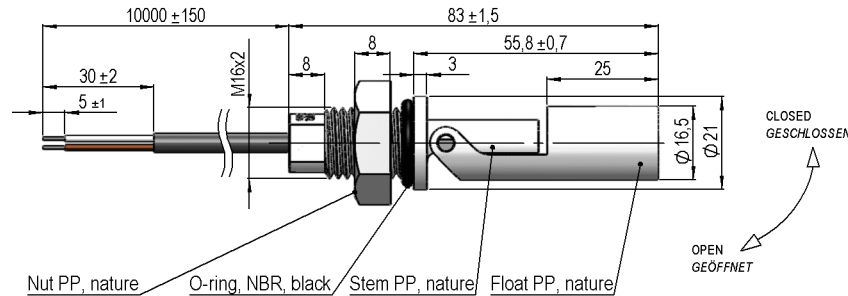
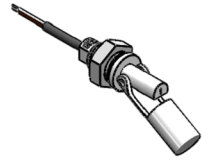


Dimensions (mm)

 tolerances according to DIN ISO 2768-m
 Toleranzen gem. DIN ISO 2768-m

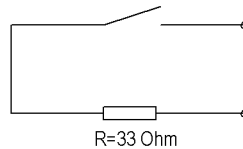
Isometric

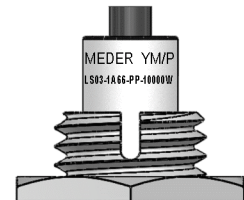
 Scale 1:4
 Massstab 1:4

Cable

 LIYY 2x0,14 mm², grey
 colour of wires: white and brown
 LIYY 2x0,14 mm², grau
 Aderfarben: weiss und braun

Terminals

 ends tinned
 Enden verzinkt

Schematic

Marking

 according to EN60062/factory code
 gem. EN60062/Fertigungsstätte


Special Product Data	Conditions	Min	Typ	Max	Unit
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			180	V
Carry current	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			36	Ohm
Housing material		PP			
Case colour		nature			
Sealing compound		Polyurethan			
Remark		Maximum current I _{max.} = 84 mA			

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature	cable not moved	-30		80	°C
Operating temperature	cable moved	-5		80	°C
Storage temperature		-30		80	°C
Safety class	DIN EN 60529	IP68			

Cable specification	Conditions	Min	Typ	Max	Unit
Cable type		round cable			
Cable material		PVC			
Cross section		0,14 sq-mm			

General data	Conditions	Min	Typ	Max	Unit
Remarks		Resistance 33 Ohm; 5 %; 0,25 W			
Tightening torque				3	Nm