

**Dimensions mm[inch]**  
tolerances acc. to DIN ISO 2768-m  
Toleranzen gem. DIN ISO 2768-m

**Cable/Terminals**  
round cable LIYY 2x0,14 mm<sup>2</sup>, grey  
colour of wires: white, brown  
*Rundkabel LIYY 2x0,14 mm<sup>2</sup>, grau  
Aderfarben: weiss, braun  
ends tinned  
Enden verzinkt*

**Nut**  
M8, PP white, ws 12  
*Mutter M8, PP, weiss, SW 12*

**O-ring**  
Viton- black  
*Viton- schwarz*

**Marking**

**Float**  
MS-01 PP, white  
*MS-01 PP, weiss*

**Lock washer**  
PP, white  
*PP, weiss*

**Schematic**

CLOSED  
GESCHLOSSEN

OPEN  
OFFEN

**Isometric**  
Scale 1:2  
Maßstab 1:2

**Marking**  
according to EN60062/factory code  
gem. EN60062/Fertigungsstätte

Special Product Data	Conditions	Min	Typ	Max	Unit
Contact - form			A - NO		
Contact rating	Any DC combination of V & A not to exceed their individual max.'s			10	W
Switching voltage	DC or Peak AC			200	V
Switching current	DC or Peak AC			0,5	A
Carry current	DC or Peak AC			1	A
Sensor-resistance	measured with 40% overdrive Sensor deactivated			700	mOhm
Housing material LS			PP		
Case colour			white		
Material of float			PP		
Sealing compound			Polyurethan		

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

Cable specification	Conditions	Min	Typ	Max	Unit
Cable type			round cable		
Cable material			PVC		
Cross section			0.14 mm <sup>2</sup>		

General data	Conditions	Min	Typ	Max	Unit
Mounting advice		over 5m cable, a series resistor is recommended.			
Tightening torque				0,5	Nm