

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

Cable/Terminals
LIYY 2x0,14 mm², grey
colour of wires: white and brown
LIYY 2x0,14 mm², grau
Adefarben: weiss und 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

OPEN
OFFEN

CLOSED
GESCHLOSSEN

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	VDC
Switching current	DC or Peak AC			0,5	A
Carry current	DC or Peak AC			1	A
Sensor-resistance				1,5	Ohm
Housing material LS			PP		
Case colour			white		
Material of float			PP		
Sealing compound			Polyurethan		
Reach / RoHS conformity			yes		

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 ²		

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