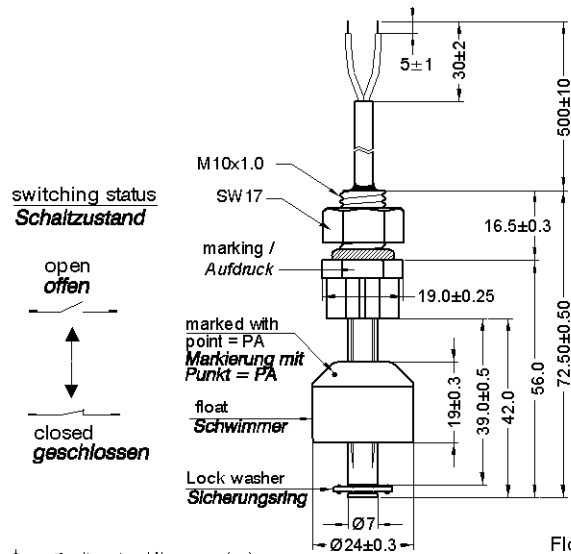




dimensions / Abmessungen (mm)
 unspecified tolerances according to DIN ISO 2768 m

Material

stem- polyamid black
 nut- polyamid black
 float- polyamid white
 lock washer- polyamid black
 O-ring- nitril caoutchouc black

Schaft- Polyamid schwarz
Mutter- Polyamid schwarz
Schwimmer- Polyamid weiss
Sicherungsring- Polyamid schwarz
O-Ring nitril Kautschuk schwarz

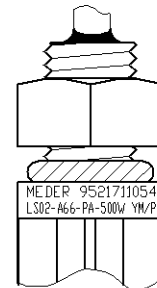
cable / Kabel

PVC round cable grey,
 LIYY 2x0.14mm²
 colour of wires brown/white
 ends stripped and tinned

PVC Rundkabel
LIYY 2x0.14 mm²
Mantelfarbe grau,
Aderfarben braun/weiss
Enden abisoliert und verzinnt

Marking / Aufdruck

2:1



MEDER-Label, Type
 Production code EN60062/
 Factory code
MEDER-Logo, Typ
Produktionscode
EN60062/Fertigungsstätte

Float specific density - approx. 0.7 g/cm³

Spezifisches Schwimmergewicht ca. 0.7 g/cm³

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
operating voltage	DC or Peak AC			180	VDC
operating ampere	DC or Peak AC			1,25	A
Switching current	DC or Peak AC			0,5	A
Sensor-resistance	measured with 40% overdrive			280	mOhm
Housing material			Polyamid		
Case color			black		
Sealing compound			Polyurethan		

Environmental data	Conditions	Min	Typ	Max	Unit
Operating temperature	Not including cable	-30		80	°C
Operating temperature	including cable	-5		80	°C
Storage temperature		-30		80	°C
safety class	DIN EN 60529		IP68 until thread		

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