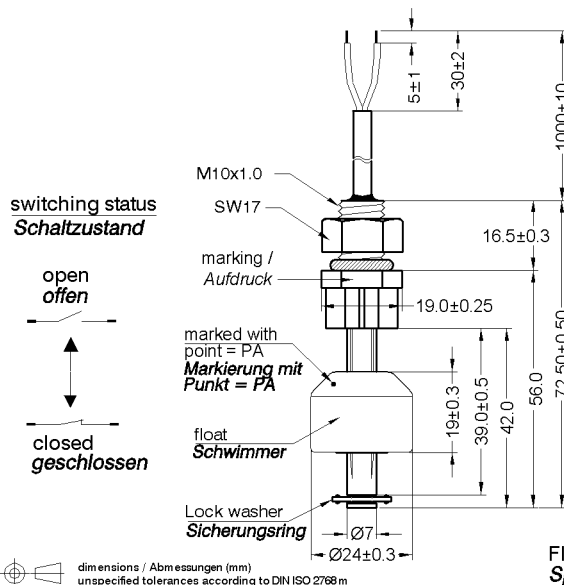



 dimensions / Abmessungen (mm)
 unspecified tolerances according to DIN ISO 2768 m

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

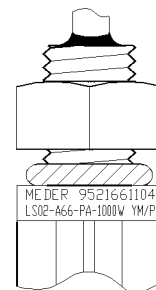
CABLE

 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 verzinkt

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			450	mOhm
Housing material				Polyamid	
Case color				black	
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
safety class	DIN EN 60529			IP68 until thread	

Cable specification	Conditions	Min	Typ	Max	Unit
Cable typ				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