

**MATERIAL**

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

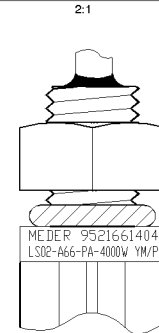
*Schaft- Polyamid schwarz  
Mutter- Polyamid schwarz  
Schwimmer- Polyamid weiss  
Sicherungsring- Polyamid schwarz  
O-Ring nitril Kautschuk schwarz*

**CABLE**

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

*PVC Rundkabel  
LIYY 2x0.14 mm<sup>2</sup>  
Mantelfarbe grau,  
Aderfarben braun/weiss  
Enden abisoliert und verzinkt*

**MARKING / AUFDRUCK**



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

Float specific density - approx. 0.7 g/cm<sup>3</sup>  
*Spezifisches Schwimmergewicht ca. 0.7 g/cm<sup>3</sup>*

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 Peack AC			180	VDC
operating ampere	DC or Peack AC			1,25	A
Switching current	DC or Peack AC			0,5	A
Sensor-resistance	measured with 40% overdrive			1.200	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 <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