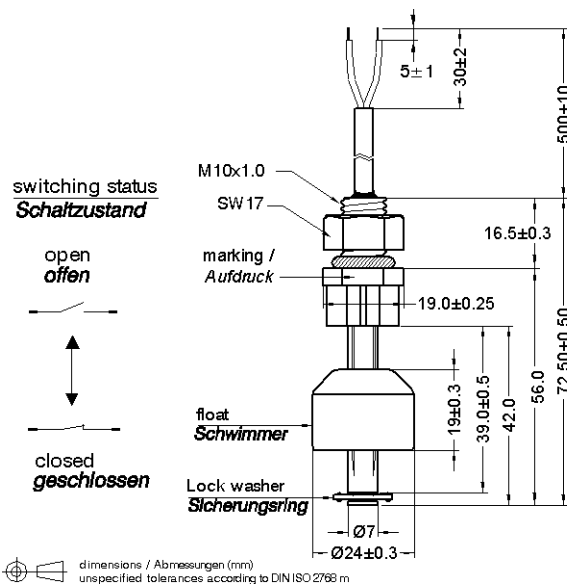



**MATERIAL**

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

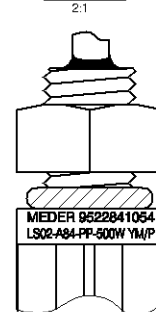
*Schaft- Polypropylen weiss  
 Mutter- Polypropylen weiss  
 Schwimmer- Polypropylen weiss  
 Sicherungsring- Polypropylen weiss  
 O-Ring nitril Kautschuk schwarz*

**cable / Kabel**

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 verzinnt*

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

**MARKING**


MEDER-Label, Type  
 Production code EN60062/  
 Factory code

*MEDER-Logo, Typ  
 Produktionscode  
 EN60062/Fertigungsstätte*

| 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                                                     |     |     | 250         | VDC  |
| operating ampere     | DC or Peak AC                                                     |     |     | 1           | A    |
| Switching current    | DC or Peak AC                                                     |     |     | 0,5         | A    |
| Sensor-resistance    | measured with 40% overdrive                                       |     |     | 300         | mOhm |
| Housing material     |                                                                   |     |     | PP          |      |
| Case color           |                                                                   |     |     | white       |      |
| 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 the thread |      |

| Cable specification | Conditions | Min | Typ | Max         | Unit |
|---------------------|------------|-----|-----|-------------|------|
| Cable typ           |            |     |     | round cable |      |
| Cable material      |            |     |     | PVC         |      |
| Cross section       |            |     |     | 0,14 qmm    |      |

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