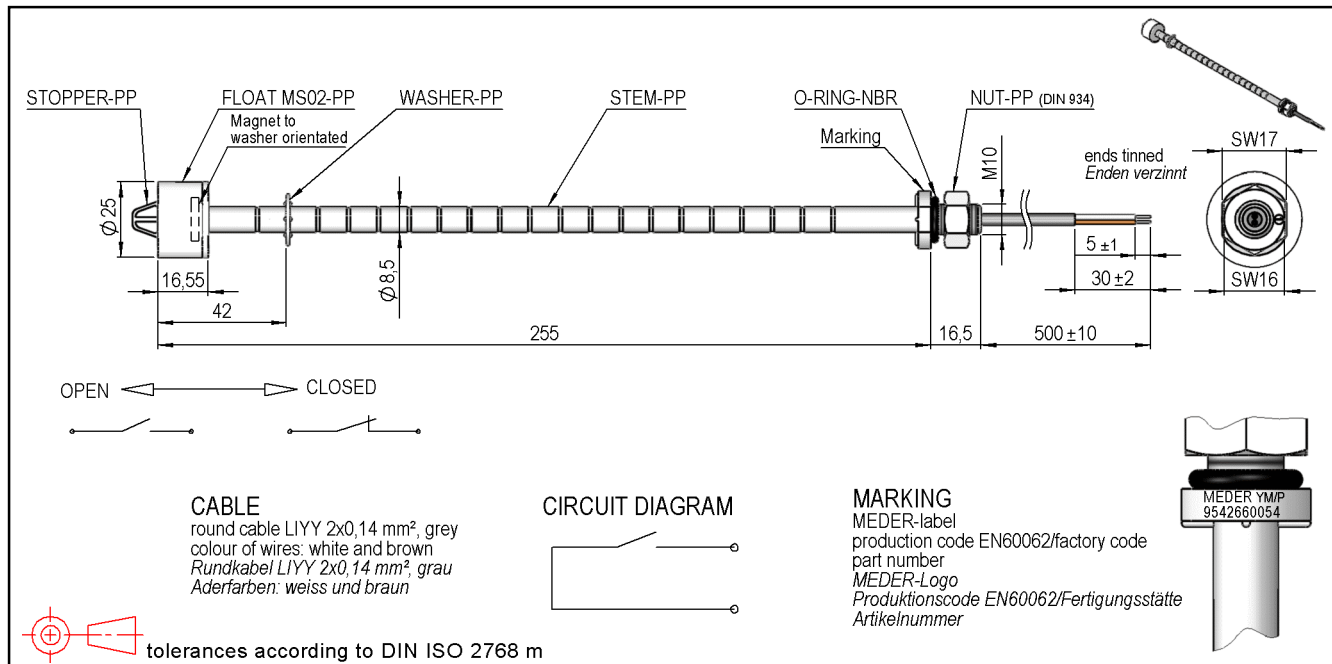




| Special Product Data | Conditions                                                           | Min | Typ | Max         | Unit |
|----------------------|----------------------------------------------------------------------|-----|-----|-------------|------|
| Contact rating       | Any DC combination of V & A<br>not to exceed their individual max.'s |     |     | 10          | W    |
| Switching voltage    | DC or Peak AC                                                        |     |     | 180         | V    |
| Carry current        | DC or Peak AC                                                        |     |     | 1,25        | A    |
| Switching current    | DC or Peak AC                                                        |     |     | 0,5         | A    |
| Sensor-resistance    | measured with 40% overdrive                                          |     |     | 350         | mOhm |
| Housing material     |                                                                      |     |     | PP          |      |
| Case colour          |                                                                      |     |     | nature      |      |
| 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 |      |

| Cable specification | Conditions | Min | Typ | Max         | Unit |
|---------------------|------------|-----|-----|-------------|------|
| Cable type          |            |     |     | round cable |      |
| Cable material      |            |     |     | PVC         |      |
| Cross section       |            |     |     | 0,14 sq-mm  |      |

| General data      | Conditions | Min | Typ | Max                                              | Unit |
|-------------------|------------|-----|-----|--------------------------------------------------|------|
| Mounting advice   |            |     |     | over 5m cable, a series resistor is recommended. |      |
| Tightening torque |            |     |     | 1                                                | Nm   |