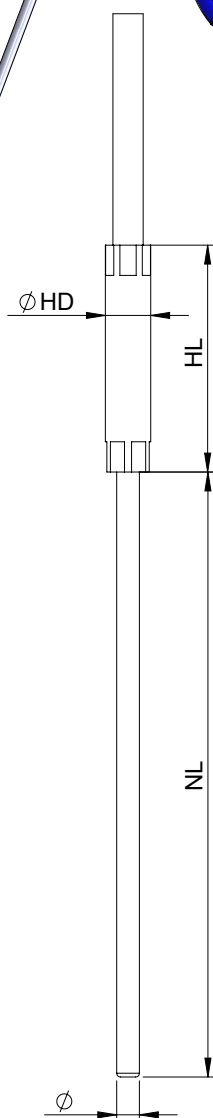
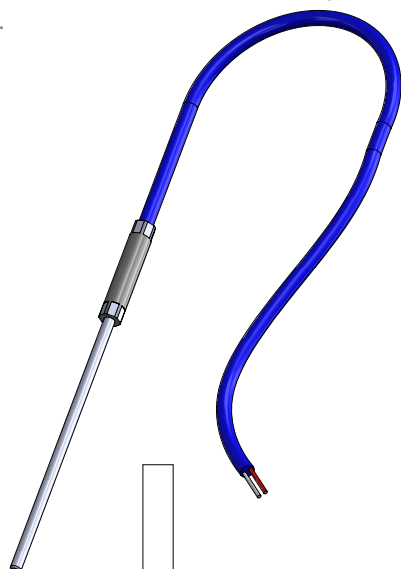


# MW08 Widerstandsthermometer | Resistance thermometer

Für Messstellen, an denen kein Schutzrohr benötigt wird. Schnelle Ansprechzeit.

For measuring points where no thermowell is needed. Quick response time.



| Messeinsatz - Anschlussart   Measuring insert - Connection           |               |                 |            |    |
|----------------------------------------------------------------------|---------------|-----------------|------------|----|
| Flexible Anschlussdrähte   flexible connection wires                 |               | 1               | 01         |    |
| Lemo- Stecker/Buchse   Lemo-plug (male/female)                       |               | 2               |            |    |
| M12 x 1 Rundstecker   M12 x 1 male plug                              |               | 3               |            |    |
| Messeinsatz - Messwiderstand   Measuring insert - Detector           |               |                 |            |    |
| 1 x Pt100                                                            |               | 1               | 02         |    |
| 2 x Pt100                                                            |               | 2               |            |    |
| Messeinsatz - Schaltungsart   Measuring insert - circuit type        |               |                 |            |    |
| 2-Leiter   2-wire                                                    |               | 1               | 03         |    |
| 3-Leiter   3-wire                                                    |               | 2               |            |    |
| 4-Leiter   4-wire                                                    |               | 3               |            |    |
| Messeinsatz - Toleranzklasse   Measuring insert - Accuracy           |               |                 |            |    |
| Klasse A   class A                                                   | -70...+400°C  | 1               | 04         |    |
| Klasse A   class A                                                   | -200...+600°C | 2               |            |    |
| Klasse AA   class AA (1/3B)                                          | -200...+600°C | 3               |            |    |
| Andere (bitte angeben)   Different (please specify) (1/5B 1/10B ...) |               | C               |            |    |
| Messeinsatz - Durchmesser   Measuring insert - Diameter              |               |                 |            |    |
| Ø 3 mm (kein 2 x 4-Leiter   no 2 x 4-wire)                           | HL = 30 mm    | 1               | 05         |    |
| Ø 6 mm                                                               | HL = 60 mm    | 2               |            |    |
| Andere   Different                                                   |               | C               |            |    |
| Messeinsatz - Länge (NL)   Measuring insert - Length (NL)            |               |                 |            |    |
| 50 mm                                                                |               | 1               | 06         |    |
| 100 mm                                                               |               | 2               |            |    |
| 150 mm                                                               |               | 3               |            |    |
| 200 mm                                                               |               | 4               |            |    |
| 300 mm                                                               |               | 5               |            |    |
| Andere   Different _____ mm                                          |               | C               |            |    |
| Kabellänge   Cable length                                            |               |                 |            |    |
| 1000 mm                                                              |               | 1               | 07         |    |
| 1500 mm                                                              |               | 2               |            |    |
| 3000 mm                                                              |               | 3               |            |    |
| 5000 mm                                                              |               | 4               |            |    |
| 10000 mm                                                             |               | 5               |            |    |
| Andere   Different _____ mm                                          |               | C               |            |    |
| Kabel - Material   Cable - Material                                  |               |                 |            |    |
| Silikon                                                              |               | 1               | 08         |    |
| Teflon                                                               |               | 2               |            |    |
| PVC                                                                  |               | 3               |            |    |
| Andere   Different                                                   |               | C               |            |    |
| Prozessanschluss   Process connection                                |               | Thread          | Clamp ring |    |
| Klemmverschraubung   Compression fitting                             | G 1/4"        | Stainless steel | 1          | 09 |
|                                                                      |               | PTFE            | 2          |    |
|                                                                      | G 1/2"        | Stainless steel | 3          |    |
|                                                                      |               | PTFE            | 4          |    |
| Keine   none                                                         |               |                 | K          |    |
| Andere (bitte angeben)   Different (please specify)                  |               |                 | C          |    |
| Dokumentation   Documentation                                        |               |                 |            |    |
| Werkzeugnis   2.2 Certificate - EN 10204                             |               |                 | 1          | 10 |
| 1 Punkt- Kalibrierung   1 point- Calibration                         |               |                 | 2          |    |
| 3 Punkt- Kalibrierung   3 point- Calibration                         |               |                 | 3          |    |
| 5 Punkt- Kalibrierung   5 point- Calibration                         |               |                 | 4          |    |
| Ohne / none                                                          |               |                 | K          |    |
| Explosionsschutz   Explosion protection                              |               |                 |            |    |
| II 1 G Ex ia IIC T1...T6 Ga                                          |               |                 | 1          | 11 |
| II 2 D Ex tb IIIC T440°C...T63°C Db                                  |               |                 | 2          |    |
| Ohne / none                                                          |               |                 | K          |    |

|    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|
| 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 |
|----|----|----|----|----|----|----|----|----|----|----|

W90.