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| D                                                         | <table><tr><td>Polzahl number of contacts</td><td>Norm standard</td><td>3</td><td>4</td><td>5</td><td>5</td><td>6</td><td>7</td><td>7</td><td>8</td><td>12</td><td>14</td></tr><tr><td>Kontaktanordnung nach DIN contact arrangement acc. to DIN</td><td></td><td>41524 60130-9</td><td>- 60130-9</td><td>-</td><td>41524 60130-9</td><td>45322 60130-9</td><td>-</td><td>45329 60130-9</td><td>45326 60130-9</td><td>-</td><td>-</td></tr><tr><td>Kontaktanordnung nach IEC contact arrangement acc. to IEC</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Bemessungsspannung rated voltage</td><td>IEC 60664-1</td><td colspan="2">300V =</td><td colspan="2">100V =</td><td colspan="2">300V =</td><td colspan="2">100V =</td><td colspan="2">150V =</td></tr><tr><td>Bemessungsspannung rated voltage</td><td>UL 1977</td><td colspan="8">250V</td><td colspan="2">60V</td></tr><tr><td>Bemessungs-Stoßspannung rated impulse withstand voltage</td><td>IEC 60664-1</td><td colspan="2">1500V</td><td colspan="2">1200V</td><td colspan="2">1500V</td><td colspan="4">1200V</td></tr><tr><td>Verschmutzungsgrad pollution degree</td><td>IEC 60664-1</td><td colspan="10">1</td></tr><tr><td>Überspannungskategorie installation category</td><td>IEC 60664-1</td><td colspan="10">I</td></tr><tr><td>Isolierstoffgruppe insulation group</td><td>IEC 60664-1</td><td colspan="10">II, 400 ≤ CTI &lt; 600</td></tr><tr><td>Strombelastbarkeit current rating</td><td>IEC 60512-5-2 Test 5b UL 1977</td><td colspan="8">5A / +40°C / +104°F</td><td colspan="2">3A / +40°C / +104°F</td></tr><tr><td>Isolationswiderstand insulation resistance</td><td>IEC 60512-3-1 Test 3a</td><td colspan="10">&gt;10<sup>10</sup> Ω</td></tr><tr><td>Durchgangswiderstand contact resistance</td><td>IEC 60512-2-1 Test 2a</td><td colspan="10">&lt; 5m Ω</td></tr><tr><td>Prüfklasse climatic category</td><td>IEC 60068-1</td><td colspan="10">40 / 100 / 56</td></tr><tr><td>Temperaturbereich temperatur range</td><td>IEC 60068-1</td><td colspan="10">-40°C ... +100°C<br/>-40°F ... +212°F</td></tr><tr><td>IP-Schutzart IP-degree</td><td>IEC 60529</td><td colspan="10">IP 40</td></tr><tr><td>Steck- und Ziehkraft Insertion and withdrawal forces</td><td>IEC 60512-13-2 Test 13b</td><td>25N 90.oz</td><td>30N 110.oz</td><td>35N 125.oz</td><td>50N 180.oz</td><td>55N 200.oz</td><td>60N 220.oz</td><td>50N 180.oz</td><td colspan="3"></td></tr><tr><td>Mechanische Lebensdauer mechanical operation</td><td>IEC 60512-9-1 Test 9a</td><td colspan="10">silber/silver ≥ 500 Steckzyklen/mating cycles</td></tr><tr><td>Werkstoff Gehäuse housing material</td><td></td><td colspan="10">Überwurfmutter Messing, Zugentlastung Zink-Druckguß, Oberfläche vernickelt<br/>coupling ring brass, strain relief, die cast, nickel plated</td></tr><tr><td>Werkstoff Kontaktträger dielectric material</td><td></td><td colspan="10">Thermoplast<br/>thermoplastic</td></tr><tr><td>Kontaktoberfläche contact plating</td><td></td><td colspan="10">silver plated</td></tr><tr><td>Anschlusstechnik termination technique</td><td></td><td colspan="10">löten<br/>solder</td></tr><tr><td>Anschlussquerschnitt wire gauge</td><td></td><td colspan="8">löten/solder ≤ 0,5 mm<sup>2</sup> / 20AWG</td><td colspan="2">≤0,25 mm<sup>2</sup> / 24 AWG</td></tr><tr><td>Brennbarkeit flammability</td><td></td><td colspan="10">UL 94 V0</td></tr><tr><td>Verriegelung locking system</td><td></td><td colspan="10">Bajonett<br/>bayonet</td></tr></table> |                                                                                                                                           |            |            |               |               |            | Polzahl number of contacts | Norm standard              | 3                              | 4  | 5 | 5 | 6 | 7 | 7 | 8 | 12 | 14 | Kontaktanordnung nach DIN contact arrangement acc. to DIN |  | 41524 60130-9 | - 60130-9 | - | 41524 60130-9 | 45322 60130-9 | - | 45329 60130-9 | 45326 60130-9 | - | - | Kontaktanordnung nach IEC contact arrangement acc. to IEC |  |  |  |  |  |  |  |  |  |  |  | Bemessungsspannung rated voltage | IEC 60664-1 | 300V = |  | 100V = |  | 300V = |  | 100V = |  | 150V = |  | Bemessungsspannung rated voltage | UL 1977 | 250V |  |  |  |  |  |  |  | 60V |  | Bemessungs-Stoßspannung rated impulse withstand voltage | IEC 60664-1 | 1500V |  | 1200V |  | 1500V |  | 1200V |  |  |  | Verschmutzungsgrad pollution degree | IEC 60664-1 | 1 |  |  |  |  |  |  |  |  |  | Überspannungskategorie installation category | IEC 60664-1 | I |  |  |  |  |  |  |  |  |  | Isolierstoffgruppe insulation group | IEC 60664-1 | II, 400 ≤ CTI < 600 |  |  |  |  |  |  |  |  |  | Strombelastbarkeit current rating | IEC 60512-5-2 Test 5b UL 1977 | 5A / +40°C / +104°F |  |  |  |  |  |  |  | 3A / +40°C / +104°F |  | Isolationswiderstand insulation resistance | IEC 60512-3-1 Test 3a | >10 <sup>10</sup> Ω |  |  |  |  |  |  |  |  |  | Durchgangswiderstand contact resistance | IEC 60512-2-1 Test 2a | < 5m Ω |  |  |  |  |  |  |  |  |  | Prüfklasse climatic category | IEC 60068-1 | 40 / 100 / 56 |  |  |  |  |  |  |  |  |  | Temperaturbereich temperatur range | IEC 60068-1 | -40°C ... +100°C<br>-40°F ... +212°F |  |  |  |  |  |  |  |  |  | IP-Schutzart IP-degree | IEC 60529 | IP 40 |  |  |  |  |  |  |  |  |  | Steck- und Ziehkraft Insertion and withdrawal forces | IEC 60512-13-2 Test 13b | 25N 90.oz | 30N 110.oz | 35N 125.oz | 50N 180.oz | 55N 200.oz | 60N 220.oz | 50N 180.oz |  |  |  | Mechanische Lebensdauer mechanical operation | IEC 60512-9-1 Test 9a | silber/silver ≥ 500 Steckzyklen/mating cycles |  |  |  |  |  |  |  |  |  | Werkstoff Gehäuse housing material |  | Überwurfmutter Messing, Zugentlastung Zink-Druckguß, Oberfläche vernickelt<br>coupling ring brass, strain relief, die cast, nickel plated |  |  |  |  |  |  |  |  |  | Werkstoff Kontaktträger dielectric material |  | Thermoplast<br>thermoplastic |  |  |  |  |  |  |  |  |  | Kontaktoberfläche contact plating |  | silver plated |  |  |  |  |  |  |  |  |  | Anschlusstechnik termination technique |  | löten<br>solder |  |  |  |  |  |  |  |  |  | Anschlussquerschnitt wire gauge |  | löten/solder ≤ 0,5 mm <sup>2</sup> / 20AWG |  |  |  |  |  |  |  | ≤0,25 mm <sup>2</sup> / 24 AWG |  | Brennbarkeit flammability |  | UL 94 V0 |  |  |  |  |  |  |  |  |  | Verriegelung locking system |  | Bajonett<br>bayonet |  |  |  |  |  |  |  |  |  |  | 5 | T 3374 991 | D |
| Polzahl number of contacts                                | Norm standard                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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          |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Kontaktanordnung nach DIN contact arrangement acc. to DIN |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 41524 60130-9                                                                                                                             | - 60130-9  | -          | 41524 60130-9 | 45322 60130-9 | -          | 45329 60130-9              | 45326 60130-9              | -                              | -  |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |                                         |                       |        |  |  |  |  |  |  |  |  |  |                              |             |               |  |  |  |  |  |  |  |  |  |                                    |             |                                      |  |  |  |  |  |  |  |  |  |                        |           |       |  |  |  |  |  |  |  |  |  |                                                      |                         |           |            |            |            |            |            |            |  |  |  |                                              |                       |                                               |  |  |  |  |  |  |  |  |  |                                    |  |                                                                                                                                           |  |  |  |  |  |  |  |  |  |                                             |  |                              |  |  |  |  |  |  |  |  |  |                                   |  |               |  |  |  |  |  |  |  |  |  |                                        |  |                 |  |  |  |  |  |  |  |  |  |                                 |  |                                            |  |  |  |  |  |  |  |                                |  |                           |  |          |  |  |  |  |  |  |  |  |  |                             |  |                     |  |  |  |  |  |  |  |  |  |  |   |            |   |
| Kontaktanordnung nach IEC contact arrangement acc. to IEC |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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 |  |  |                                   |  |               |  |  |  |  |  |  |  |  |  |                                        |  |                 |  |  |  |  |  |  |  |  |  |                                 |  |                                            |  |  |  |  |  |  |  |                                |  |                           |  |          |  |  |  |  |  |  |  |  |  |                             |  |                     |  |  |  |  |  |  |  |  |  |  |   |            |   |
| Bemessungsspannung rated voltage                          | IEC 60664-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 300V =                                                                                                                                    |            | 100V =     |               | 300V =        |            | 100V =                     |                            | 150V =                         |    |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Bemessungsspannung rated voltage                          | UL 1977                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    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          |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Bemessungs-Stoßspannung rated impulse withstand voltage   | IEC 60664-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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          |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Verschmutzungsgrad pollution degree                       | IEC 60664-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| Überspannungskategorie installation category              | IEC 60664-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| Isolierstoffgruppe insulation group                       | IEC 60664-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| Strombelastbarkeit current rating                         | IEC 60512-5-2 Test 5b UL 1977                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              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| Isolationswiderstand insulation resistance                | IEC 60512-3-1 Test 3a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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| Durchgangswiderstand contact resistance                   | IEC 60512-2-1 Test 2a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      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| Prüfklasse climatic category                              | IEC 60068-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| Temperaturbereich temperatur range                        | IEC 60068-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                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| IP-Schutzart IP-degree                                    | IEC 60529                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  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| Steck- und Ziehkraft Insertion and withdrawal forces      | IEC 60512-13-2 Test 13b                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    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          |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Mechanische Lebensdauer mechanical operation              | IEC 60512-9-1 Test 9a                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | silber/silver ≥ 500 Steckzyklen/mating cycles                                                                                             |            |            |               |               |            |                            |                            |                                |    |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Werkstoff Gehäuse housing material                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Überwurfmutter Messing, Zugentlastung Zink-Druckguß, Oberfläche vernickelt<br>coupling ring brass, strain relief, die cast, nickel plated |            |            |               |               |            |                            |                            |                                |    |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Werkstoff Kontaktträger dielectric material               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| Kontaktoberfläche contact plating                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| Anschlusstechnik termination technique                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| Anschlussquerschnitt wire gauge                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | löten/solder ≤ 0,5 mm <sup>2</sup> / 20AWG                                                                                                |            |            |               |               |            |                            |                            | ≤0,25 mm <sup>2</sup> / 24 AWG |    |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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| Brennbarkeit flammability                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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| Verriegelung locking system                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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          |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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 |  |  |                                   |  |               |  |  |  |  |  |  |  |  |  |                                        |  |                 |  |  |  |  |  |  |  |  |  |                                 |  |                                            |  |  |  |  |  |  |  |                                |  |                           |  |          |  |  |  |  |  |  |  |  |  |                             |  |                     |  |  |  |  |  |  |  |  |  |  |   |            |   |
| C                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                           |            |            |               |               |            |                            | 3                          | T 3274 991                     | C  |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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 |  |  |                                   |  |               |  |  |  |  |  |  |  |  |  |                                        |  |                 |  |  |  |  |  |  |  |  |  |                                 |  |                                            |  |  |  |  |  |  |  |                                |  |                           |  |          |  |  |  |  |  |  |  |  |  |                             |  |                     |  |  |  |  |  |  |  |  |  |  |   |            |   |
|                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                           |            |            |               |               |            | SYMBOL symbol              | POLZAHL number of contacts | TYP-NUMMER-AG type-number-AG   |    |   |   |   |   |   |   |    |    |                                                           |  |               |           |   |               |               |   |               |               |   |   |                                                           |  |  |  |  |  |  |  |  |  |  |  |                                  |             |        |  |        |  |        |  |        |  |        |  |                                  |         |      |  |  |  |  |  |  |  |     |  |                                                         |             |       |  |       |  |       |  |       |  |  |  |                                     |             |   |  |  |  |  |  |  |  |  |  |                                              |             |   |  |  |  |  |  |  |  |  |  |                                     |             |                     |  |  |  |  |  |  |  |  |  |                                   |                               |                     |  |  |  |  |  |  |  |                     |  |                                            |                       |                     |  |  |  |  |  |  |  |  |  |          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 |  |  |                                   |  |               |  |  |  |  |  |  |  |  |  |                                        |  |                 |  |  |  |  |  |  |  |  |  |                                 |  |                                            |  |  |  |  |  |  |  |                                |  |                           |  |          |  |  |  |  |  |  |  |  |  |                             |  |                     |  |  |  |  |  |  |  |  |  |  |   |            |   |

Diese Steckverbinder dürfen betriebsmäßig nicht unter Spannung betätigt werden. Metallene Gehäuseteile sind sicher mit dem Schutzleitersystem zu verbinden.  
Do not connect or disconnect under load. Metal housing parts shall be securely incorporated to protected ground.

|                               |                      |                       |      |                                          |            |          |  |
|-------------------------------|----------------------|-----------------------|------|------------------------------------------|------------|----------|--|
| Gewicht (errechnet)/ Calc WT: | 9                    | Zul. Abw./Tolerances: |      | Maßstab/Scale                            | 2:1        | A3       |  |
| Prüfmaß/Testdimension         |                      |                       |      | CUSTOMER DRAWING                         |            |          |  |
| Teileindex Partindexnumber    |                      |                       |      | Kabelstecker gerade Male cable connector |            |          |  |
|                               |                      |                       |      | 08                                       | Datum/Date | Name     |  |
|                               |                      |                       |      | Gez.                                     | 10.07.     | Cionvica |  |
|                               |                      |                       |      | Drawn                                    |            |          |  |
|                               |                      |                       |      | Gepr.                                    |            |          |  |
|                               |                      |                       |      | Checked                                  |            |          |  |
|                               |                      |                       |      | Amphenol-Tuchel Electronics GmbH         |            |          |  |
| 01                            | 200700144            | 10.07.08              | CI   | M MB T 3XX4 991                          |            |          |  |
| Index                         | Änderung/Description | Datum/Date            | Name | Ers. f./Similar to:                      |            |          |  |