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VERTRÄULICHE UNVERÖFFENTLICHTE ZEICHNUNG

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| LOC                       | DIST | REVISIONS<br>ÄNDERUNGEN |     |                             | DATE    | DWN | APVD |
|---------------------------|------|-------------------------|-----|-----------------------------|---------|-----|------|
|                           |      | P                       | LTR | DESCRIPTION<br>BESCHREIBUNG |         |     |      |
| AI                        | -    |                         |     |                             |         |     |      |
| PROJECT NO.:<br>E92-52625 |      | C3                      |     | REVISED PER ECR-09-018681   | 20AUG09 | VKH | RRP  |
|                           |      | C4                      |     | REVISED PER ECO-10-002990   | 28JAN10 | KK  | HMR  |
|                           |      | C5                      |     | ECR-10-026307               | 20JAN11 | KK  | HMR  |

| ORDER NO.<br>BESTELL-NR. | CROSS-SECTION<br>QUERSCHNITT |     | STRIP LENGTH<br>ABISOLIER-LÄNGE<br>/mm | TYPE<br>AUSFÜHRUNG | COLOUR<br>FARBE        | L <sub>1</sub><br>/mm | L <sub>2</sub><br>/mm | d <sub>1</sub><br>/mm | s <sub>1</sub><br>/mm | d <sub>2</sub><br>/mm | s <sub>2</sub><br>/mm | PACKING UNIT<br>VERPACKUNGS-EINHEIT<br>PIECES PER BAG<br>STÜCK PRO BEUTEL |          |
|--------------------------|------------------------------|-----|--|--------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|----------|
|                          | mm <sup>2</sup>              | AWG |  |                    |                        |                       |                       |                       |                       |                       |                       |   |          |
| 966 066-1                | 0.25                         | 23  | 8                                      | NORMAL             | LIGHT BLUE<br>HELLBLAU | 10.0 ±1.5             | 6.0 ±0.4              | 0.75 +0.14            | 0.15 ±0.05            | 1.8 ±0.2              | 0.25 ±0.1             | 500   |          |
| 966 066-2                | 0.25                         | 23  | 10                                     | LONG               | LIGHT BLUE<br>HELLBLAU | 12.0 ±1.5             | 8.0 ±0.4              | 0.75 +0.14            | 0.15 ±0.05            | 1.8 ±0.2              | 0.25 ±0.1             | 500   |          |
| 966 066-3                | 0.34                         | 22  | 8                                      | NORMAL             | TURQUOISE<br>TÜRKIS    | 10.0 ±1.5             | 6.0 ±0.4              | 0.8 +0.14             | 0.15 ±0.05            | 2.0 ±0.2              | 0.25 ±0.1             | 500   |          |
| 966 066-4                | 0.34                         | 22  | 10                                     | LONG               | TURQUOISE<br>TÜRKIS    | 12.0 ±1.5             | 8.0 ±0.4              | 0.8 +0.14             | 0.15 ±0.05            | 2.0 ±0.2              | 0.25 ±0.1             | 500   |          |
| 966 066-5                | 0.14                         | 26  | 8                                      | NORMAL             | GREY<br>GRAU           | 10.0 ±1.5             | 6.0 ±0.4              | 0.7 +0.14             | 0.15 ±0.05            | 1.6 ±0.2              | 0.25 ±0.1             | 500   |          |
| 966 066-7                | 0.50                         | 20  | 10                                     | NORMAL             | ORANGE<br>ORANGE       | 14.0 ±1.5             | 8.0 ±0.4              | 1.0 +0.14             | 0.15 ±0.05            | 2.6 ±0.2              | 0.25 ±0.1             | 500   |          |
| 966 066-9                | 0.75                         | 18  | 10                                     | NORMAL             | WHITE<br>WEISS         | 14.0 ±1.5             | 8.0 ±0.4              | 1.2 +0.14             | 0.15 ±0.05            | 2.8 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 1-966 066-0              | 1.00                         | 17  | 10                                     | NORMAL             | YELLOW<br>GELB         | 14.0 ±1.5             | 8.0 ±0.4              | 1.4 +0.14             | 0.15 ±0.05            | 3.0 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 1-966 066-1              | 1.50                         | 16  | 12                                     | SEMILONG           | RED<br>ROT             | 16.0 ±1.5             | 10.0 ±0.4             | 1.7 +0.25             | 0.15 ±0.05            | 3.5 ±0.2              | 0.25 ±0.1             | 500   |          |
| 1-966 066-5              | 6.00                         | 10  | 14                                     | NORMAL             | BLACK<br>SCHWARZ       | 20.0 ±1.5             | 12.0 ±0.6             | 3.5 +0.30             | 0.20 ±0.05            | 6.3 ±0.4              | 0.30 ±0.1             | 100   |          |
| 1-966 066-6              | 0.14                         | 26  | 8                                      | LONG               | GREY<br>GRAU           | 12.0 ±1.5             | 8.0 ±0.4              | 0.7 +0.14             | 0.15 ±0.05            | 1.6 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 1-966 066-7              | 0.50                         | 20  | 8                                      | SHORT              | ORANGE<br>ORANGE       | 12.0 ±1.5             | 6.0 ±0.4              | 1.0 +0.14             | 0.15 ±0.05            | 2.6 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 1-966 066-8              | 0.50                         | 20  | 12                                     | SEMILONG           | ORANGE<br>ORANGE       | 16.0 ±1.5             | 10.0 ±0.4             | 1.0 +0.14             | 0.15 ±0.05            | 2.6 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 1-966 066-9              | 0.75                         | 18  | 8                                      | SHORT              | WHITE<br>WEISS         | 12.0 ±1.5             | 6.0 ±0.4              | 1.2 +0.14             | 0.15 ±0.05            | 2.8 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-0              | 0.75                         | 18  | 12                                     | SEMILONG           | WHITE<br>WEISS         | 16.0 ±1.5             | 10.0 ±0.4             | 1.2 +0.14             | 0.15 ±0.05            | 2.8 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-1              | 0.75                         | 18  | 14                                     | LONG               | WHITE<br>WEISS         | 18.0 ±1.5             | 12.0 ±0.6             | 1.2 +0.14             | 0.15 ±0.05            | 2.8 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-2              | 1.00                         | 17  | 8                                      | SHORT              | YELLOW<br>GELB         | 12.0 ±1.5             | 6.0 ±0.4              | 1.4 +0.14             | 0.15 ±0.05            | 3.0 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-3              | 1.00                         | 17  | 12                                     | SEMILONG           | YELLOW<br>GELB         | 16.0 ±1.5             | 10.0 ±0.4             | 1.4 +0.14             | 0.15 ±0.05            | 3.0 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 2-966 066-4              | 1.00                         | 17  | 14                                     | LONG               | YELLOW<br>GELB         | 18.0 ±1.5             | 12.0 ±0.6             | 1.4 +0.14             | 0.15 ±0.05            | 3.0 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-5              | 1.50                         | 16  | 10                                     | NORMAL             | RED<br>ROT             | 14.0 ±1.5             | 8.0 ±0.4              | 1.7 +0.25             | 0.15 ±0.05            | 3.5 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-6              | 1.50                         | 16  | 20                                     | LONG               | RED<br>ROT             | 24.0 ±2.0             | 18.0 ±0.6             | 1.7 +0.25             | 0.15 ±0.05            | 3.5 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 2-966 066-7              | 2.50                         | 14  | 10                                     | NORMAL             | BLUE<br>BLAU           | 14.0 ±1.5             | 8.0 ±0.4              | 2.2 +0.25             | 0.15 ±0.05            | 4.2 ±0.2              | 0.25 ±0.1             | 500   |          |
| 2-966 066-8              | 2.50                         | 14  | 14                                     | SEMILONG           | BLUE<br>BLAU           | 18.0 ±1.5             | 12.0 ±0.6             | 2.2 +0.25             | 0.15 ±0.05            | 4.2 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 2-966 066-9              | 2.50                         | 14  | 20                                     | LONG               | BLUE<br>BLAU           | 24.0 ±2.0             | 18.0 ±0.6             | 2.2 +0.25             | 0.15 ±0.05            | 4.2 ±0.2              | 0.25 ±0.1             | 500   | OBSELETE |
| 3-966 066-0              | 4.00                         | 11  | 11                                     | NORMAL             | GREY<br>GRAU           | 17.0 ±1.5             | 10.0 ±0.4             | 2.8 +0.25             | 0.20 ±0.05            | 4.8 ±0.4              | 0.30 ±0.1             | 500   |          |
| 3-966 066-1              | 4.00                         | 11  | 14                                     | SEMILONG           | GREY<br>GRAU           | 20.0 ±1.5             | 12.0 ±0.6             | 2.8 +0.25             | 0.20 ±0.05            | 4.8 ±0.4              | 0.30 ±0.1             | 500   |          |
| 3-966 066-2              | 4.00                         | 11  | 20                                     | LONG               | GREY<br>GRAU           | 26.0 ±2.0             | 18.0 ±0.6             | 2.8 +0.25             | 0.20 ±0.05            | 4.8 ±0.4              | 0.30 ±0.1             | 500   | OBSELETE |
| 3-966 066-3              | 6.00                         | 10  | 20                                     | LONG               | BLACK<br>SCHWARZ       | 26.0 ±2.0             | 18.0 ±0.6             | 3.5 +0.30             | 0.20 ±0.05            | 6.3 ±0.4              | 0.30 ±0.1             | 100   |          |
| 3-966 066-4              | 10.00                        | 7   | 15                                     | NORMAL             | IVORY<br>ELFENBEIN     | 22.0 ±2.0             | 12.0 ±0.6             | 4.5 +0.30             | 0.20 ±0.05            | 7.6 ±0.4              | 0.40 ±0.15            | 100   | OBSELETE |
| 3-966 066-5              | 10.00                        | 7   | 21                                     | LONG               | IVORY<br>ELFENBEIN     | 28.0 ±2.0             | 18.0 ±0.6             | 4.5 +0.30             | 0.20 ±0.05            | 7.6 ±0.4              | 0.40 ±0.15            | 100   | OBSELETE |
| 3-966 066-6              | 16.00                        | 6   | 15                                     | NORMAL             | GREEN<br>GRÜN          | 24.0 ±2.0             | 12.0 ±0.6             | 5.8 +0.30             | 0.20 ±0.05            | 8.8 ±0.4              | 0.40 ±0.15            | 100   | OBSELETE |
| 3-966 066-7              | 16.00                        | 6   | 21                                     | LONG               | GREEN<br>GRÜN          | 28.0 ±2.0             | 18.0 ±0.6             | 5.8 +0.30             | 0.20 ±0.05            | 8.8 ±0.4              | 0.40 ±0.15            | 100   |          |
| 3-966 066-8              | 25.00                        | 3   | 19                                     | NORMAL             | BROWN<br>BRAUN         | 30.0 ±2.0             | 16.0 ±0.6             | 7.3 +0.40             | 0.20 ±0.05            | 11.2 ±0.5             | 0.40 ±0.15            | 50  |          |
| 3-966 066-9              | 25.00                        | 3   | 25                                     | LONG               | BROWN<br>BRAUN         | 36.0 ±2.0             | 22.0 ±0.6             | 7.3 +0.40             | 0.20 ±0.05            | 11.2 ±0.5             | 0.40 ±0.15            | 50  |          |
| 4-966 066-0              | 35.00                        | 2   | 19                                     | NORMAL             | BEIGE<br>BEIGE         | 30.0 ±2.0             | 16.0 ±0.6             | 8.3 +0.40             | 0.20 ±0.05            | 12.7 ±0.5             | 0.40 ±0.15            | 50  |          |
| 4-966 066-1              | 35.00                        | 2   | 28                                     | LONG               | BEIGE<br>BEIGE         | 39.0 ±2.0             | 25.0 ±0.6             | 8.3 +0.40             | 0.20 ±0.05            | 12.7 ±0.5             | 0.40 ±0.15            | 50  | OBSELETE |
| 4-966 066-2              | 50.00                        | 1   | 25                                     | NORMAL             | OLIVE<br>OLIV          | 36.0 ±2.0             | 20.0 ±0.6             | 10.3 +0.40            | 0.30 ±0.05            | 15.0 ±1.0             | 0.50 ±0.15            | 50  |          |
| 4-966 066-3              | 50.00                        | 1   | 30                                     | LONG               | OLIVE<br>OLIV          | 40.0 ±2.0             | 25.0 ±0.6             | 10.3 +0.40            | 0.30 ±0.05            | 15.0 ±1.0             | 0.50 ±0.15            | 50  |          |

1 THE AWG CROSS-SECTION CAN DIFFER SLIGHTLY TO THE DIN-STANDARD CROSS-SECTION VALUES.

2 RECOMMENDED STRIP LENGTH

3 TUBULAR END-SLEEVES PACKED INTO PLASTIC BAG

4 COLOUR TYPE 2: COLOURS PER WEIDM ÜLLER STANDARD

5 MAX.INSULATION DIA. OF WIRE: d<sub>2</sub> MIN.-0.1

6. USE HAND TOOL 539660-1

7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

1 DER AWG-QUERSCHNITT KANN VON DEN DIN-NORM-QUERSCHNITTSWERTEN GERINGFÜGIG ABWEICHEN.

2 EMPFOHLENE ABISOLIERLÄNGE

3 ADERENDHÜLSEN IN PLASTIKBEUTEL VERPACKT

4 FARBREIHE 2: FARBEN NACH WEIDM ÜLLER STANDARD

5 MAX.ISOLATIONS-Ø DER LEITUNG:d<sub>2</sub> MIN.-0.1

6. BENUTZEN SIE HANDWERKZEUG 539660-1

|  |  |   |  |                    |
|--|--|---|--|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.<br>DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. |  | DWN<br>R.SCHMIDT<br>04-DEC-92   | TE Connectivity  |                    |
| DIMENSIONS:<br>MASSENHEITEN<br>mm  |  | CHK<br>W.BÖCK<br>13-JAN-93  | TUBULAR END-SLEEVE WITH PLASTIC SLEEVE, COLOUR TYPE 2, NOT PER DIN<br>ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE FARBREIHE 2, NICHT NACH DIN |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>ALLGEMEINTOLERANZEN                              |  | APVD<br>G.FELDMEIER<br>29-NOV-00  | RESTRICTED TO<br>NUR FÜR   |                    |
| MATERIAL<br>PP/E-Cu  |  | FINISH/OBERFL.: S <sub>n</sub><br>COLOUR: SEE TABLE<br>FARBE: SIEHE TABELLE | SIZE<br>A2   | CAGE CODE<br>00779 |
| CUSTOMER DRAWING /KUNDENZEICHNUNG  |  | SCALE<br>MASSTAB  | DRAWING NO.<br>ZEICHNUNGS-NR.<br>C=966066  | REV<br>C5          |

1471-9 (3/11)