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| LOC | DIST | REVISIONS | | | DATE | DWN | APVD |
|------------------------|------|--------------|-----|---------------------------|---------|-----|------|
| | | P | LTR | DESCRIPTION | | | |
| | | BESCHREIBUNG | | | | | |
| AI | - | | | | | | |
| PROJECT NO.: 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. BESTELL-NR. | CROSS-SECTION QUERSCHNITT | | STRIP LENGTH ABISOLIER-LÄNGE /mm | TYPE AUSFÜHRUNG | COLOUR FARBE | L ₁ /mm | L ₂ /mm | d ₁ /mm | s ₁ /mm | d ₂ /mm | s ₂ /mm | PACKING UNIT VERPACKUNGSEINHEIT PIECES PER BAG STÜCK PRO BEUTEL | |
|--------------------------|------------------------------|-----|--|--------------------|-----------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--|----------|
| | mm ² | AWG | | | | | | | | | | | |
| 966 066-1 | 0.25 | 23 | 8 | NORMAL | LIGHT BLUE | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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 | 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: d₂ 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:d₂ MIN.-0.1

6. BENUTZEN SIE HANDWERKZEUG 539660-1

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| THIS DRAWING IS A CONTROLLED DOCUMENT. DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. | | DWN R.SCHMIDT 04-DEC-92 | | |
| DIMENSIONS: MASSENHEITEN mm | | CHK W.BÖCK 13-JAN-93 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN | | APVD G.FELDMEIER 29-NOV-00 | NAME | |
| 0 PLC ± - | | TUBULAR END-SLEEVE WITH PLASTIC SLEEVE, COLOUR TYPE 2, NOT PER DIN | | |
| 1 PLC ± - | | ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE FARBREIHE 2, NICHT NACH DIN | | |
| 2 PLC ± - | | RESTRICTED TO NUR FÜR | | |
| 3 PLC ± - | | SIZE A2 | | |
| 4 PLC ± - | | CAGE CODE 00779 | | |
| ANGLES / WINKEL ± - | | DRAWING NO. ZEICHNUNGS-NR. C=966066 | | |
| MATERIAL PP/E-Cu | | WEIGHT GEWICHT - | | |
| FINISH / OBERFLÄCHE / FARBE | | SCALE MASSSTAB - | | |
| FINISH / OBERFL.: S _n | | SHEET 1 OF 1 | | |
| COLOUR: SEE TABLE | | REV C5 | | |
| FARBE: SIEHE TABELLE | | CUSTOMER DRAWING / KUNDENZEICHNUNG | | |

1471-9 (3/11)

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