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| LOC | DIST | REVISIONS | | | DATE | DWN | APVD |
|--------------|------|--------------|--|-----------|-------|-------|------|
| | | ANDERUNGEN | DESCRIPTION | | | | |
| | | BESCHREIBUNG | | | | | |
| AI | - | | | 06-SEP-00 | R. S. | G. F. | |
| PROJEKT NR.: | | B1 | REVISION PER E600-2081-00 (TEXT TO ENGLISH TRANSLATED) | | | | |

| ORDER NO. BESTELL-NR. | CROSS SECTION QUERSCHNITT | | STRIP LENGTH ABISOLIER-LÄNGE | 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 PARTS/STÜCK BAG/BEUTEL |
|--------------------------|------------------------------|-----|---------------------------------|---------------------|-----------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|
| | mm ² | AWG | | | | | | | | | | |
| 966 067-1 | 0.50 | 20 | 8 | SHORT KURZ | WHITE WEIß | 12.0 ±1.5 | 6.0 ±0.4 | 1.0 +0.14 | 0.15 ±0.05 | 2.6 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-2 | 0.50 | 20 | 10 | NORMAL NORMAL | WHITE WEIß | 14.0 ±1.5 | 8.0 ±0.4 | 1.0 +0.14 | 0.15 ±0.05 | 2.6 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-3 | 0.50 | 20 | 12 | HALFLONG HALBLANG | WHITE WEIß | 16.0 ±1.5 | 10.0 ±0.4 | 1.0 +0.14 | 0.15 ±0.05 | 2.6 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-4 | 0.75 | 18 | 8 | SHORT KURZ | GREY GRAU | 12.0 ±1.5 | 6.0 ±0.4 | 1.2 +0.14 | 0.15 ±0.05 | 2.8 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-5 | 0.75 | 18 | 10 | NORMAL NORMAL | GREY GRAU | 14.0 ±1.5 | 8.0 ±0.4 | 1.2 +0.14 | 0.15 ±0.05 | 2.8 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-6 | 0.75 | 18 | 12 | HALFLONG HALBLANG | GREY GRAU | 16.0 ±1.5 | 10.0 ±0.4 | 1.2 +0.14 | 0.15 ±0.05 | 2.8 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-7 | 0.75 | 18 | 14 | LONG LANG | GREY GRAU | 18.0 ±1.5 | 12.0 ±0.6 | 1.2 +0.14 | 0.15 ±0.05 | 2.8 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-8 | 1.00 | 17 | 8 | SHORT KURZ | RED ROT | 12.0 ±1.5 | 6.0 ±0.4 | 1.4 +0.14 | 0.15 ±0.05 | 3.0 ±0.2 | 0.25 ±0.10 | 500 |
| 966 067-9 | 1.00 | 17 | 10 | NORMAL NORMAL | RED ROT | 14.0 ±1.5 | 8.0 ±0.4 | 1.4 +0.14 | 0.15 ±0.05 | 3.0 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-0 | 1.00 | 17 | 12 | HALFLONG HALBLANG | RED ROT | 16.0 ±1.5 | 10.0 ±0.4 | 1.4 +0.14 | 0.15 ±0.05 | 3.0 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-1 | 1.00 | 17 | 14 | LONG LANG | RED ROT | 18.0 ±1.5 | 12.0 ±0.6 | 1.4 +0.14 | 0.15 ±0.05 | 3.0 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-2 | 1.50 | 16 | 10 | NORMAL NORMAL | BLACK SCHWARZ | 14.0 ±1.5 | 8.0 ±0.4 | 1.7 +0.25 | 0.15 ±0.05 | 3.5 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-3 | 1.50 | 16 | 12 | HALFLONG HALBLANG | BLACK SCHWARZ | 16.0 ±1.5 | 10.0 ±0.4 | 1.7 +0.25 | 0.15 ±0.05 | 3.5 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-4 | 1.50 | 16 | 14 | HALFLONG+ HALBLANG+ | BLACK SCHWARZ | 18.0 ±1.5 | 12.0 ±0.6 | 1.7 +0.25 | 0.15 ±0.05 | 3.5 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-5 | 1.50 | 16 | 20 | LONG LANG | BLACK SCHWARZ | 24.0 ±2.0 | 18.0 ±0.6 | 1.7 +0.25 | 0.15 ±0.05 | 3.5 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-6 | 2.50 | 14 | 10 | NORMAL NORMAL | BLUE BLAU | 14.0 ±1.5 | 8.0 ±0.4 | 2.2 +0.25 | 0.15 ±0.05 | 4.2 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-7 | 2.50 | 14 | 14 | HALFLONG HALBLANG | BLUE BLAU | 18.0 ±1.5 | 12.0 ±0.6 | 2.2 +0.25 | 0.15 ±0.05 | 4.2 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-8 | 2.50 | 14 | 20 | LONG LANG | BLUE BLAU | 24.0 ±2.0 | 18.0 ±0.6 | 2.2 +0.25 | 0.15 ±0.05 | 4.2 ±0.2 | 0.25 ±0.10 | 500 |
| 1-966 067-9 | 4.00 | 11 | 12 | NORMAL NORMAL | GREY GRAU | 17.0 ±1.5 | 10.0 ±0.4 | 2.8 +0.25 | 0.20 ±0.05 | 4.8 ±0.4 | 0.30 ±0.10 | 500 |
| 2-966 067-0 | 4.00 | 11 | 14 | HALFLONG HALBLANG | GREY GRAU | 20.0 ±1.5 | 12.0 ±0.6 | 2.8 +0.25 | 0.20 ±0.05 | 4.8 ±0.4 | 0.30 ±0.10 | 500 |
| 2-966 067-1 | 4.00 | 11 | 20 | LONG LANG | GREY GRAU | 26.0 ±2.0 | 18.0 ±0.6 | 2.8 +0.25 | 0.20 ±0.05 | 4.8 ±0.4 | 0.30 ±0.10 | 100 |
| 2-966 067-2 | 6.00 | 10 | 14 | NORMAL NORMAL | YELLOW GELB | 20.0 ±1.5 | 12.0 ±0.6 | 3.5 +0.30 | 0.20 ±0.05 | 6.3 ±0.4 | 0.30 ±0.10 | 100 |
| 2-966 067-3 | 6.00 | 10 | 20 | LONG LANG | YELLOW GELB | 26.0 ±2.0 | 18.0 ±0.6 | 3.5 +0.30 | 0.20 ±0.05 | 6.3 ±0.4 | 0.30 ±0.10 | 100 |
| 2-966 067-4 | 10.00 | 7 | 15 | NORMAL NORMAL | RED ROT | 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 |
| 2-966 067-5 | 10.00 | 7 | 21 | LONG LANG | RED ROT | 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 |
| 2-966 067-6 | 16.00 | 5 | 15 | NORMAL NORMAL | BLUE BLAU | 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 |
| 2-966 067-7 | 16.00 | 5 | 21 | LONG LANG | BLUE BLAU | 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 |
| 2-966 067-8 | 25.00 | 3 | 19 | NORMAL NORMAL | YELLOW GELB | 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 |
| 2-966 067-9 | 25.00 | 3 | 21 | HALFLONG HALBLANG | YELLOW GELB | 30.0 ±2.0 | 18.0 ±0.6 | 7.3 +0.40 | 0.20 ±0.05 | 11.2 ±0.5 | 0.40 ±0.15 | 50 |
| 3-966 067-0 | 25.00 | 3 | 24 | LONG LANG | YELLOW GELB | 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 |
| 3-966 067-1 | 35.00 | 2 | 19 | NORMAL NORMAL | RED ROT | 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 |
| 3-966 067-2 | 35.00 | 2 | 21 | HALFLONG HALBLANG | RED ROT | 30.0 ±2.0 | 18.0 ±0.6 | 8.3 +0.40 | 0.20 ±0.05 | 12.7 ±0.5 | 0.40 ±0.15 | 50 |
| 3-966 067-3 | 35.00 | 2 | 28 | LONG LANG | RED ROT | 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 |
| 3-966 067-4 | 50.00 | - | 25 | NORMAL NORMAL | BLUE BLAU | 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 |
| 3-966 067-5 | 50.00 | - | 30 | LONG LANG | BLUE BLAU | 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 |

PLASTIC SLEEVE
KUNSTSTOFFHÜLSE

COPPER SLEEVE
KUPFERHÜLSE

SHORT
KURZ

NORMAL
NORMAL

HALFLONG
HALBLANG

LONG
LANG

1 THE AWG CROSS-SECTION CAN SLIGHT DEVIATING OF THE DIN-STANDARD CROSS-SECTION VALUES

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

2 RECOMMENDED STRIP LENGTH

2 EMPFOHLENE ABISOLIERLÄNGE

3 MAX. INSULATION-DIA. OF WIRE: d₂MIN. - 0.1

3 MAX. ISOLATIONS-Ø DER LEITUNG: d₂MIN. - 0.1

4 TUBULAR END-SLEEVE WITH PLASTIC SLEEVE ACCORDING TO DIN 46228 PART 4

4 ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE NACH DIN 46228 TEIL 4

+ SPECIAL

+ SPEZIAL

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| DIMENSIONS: mm | | CHK W. Böck 14-NOV-96 | AMP | |
| OTHERWISE SPECIFIED, ALLGEMEINTOLERANZEN n. ISO 8015 n. ISO 2768 - mH - E n. DIN 16901 - 140 | | APVD G. FELDMEIER 12-SEP-00 | TUBULAR END SLEEVE WITH PLASTIC SLEEVE 4 ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE | |
| MATERIAL PP/E-Cu | | PRODUCT SPEC VERARBEITUNGSSPEZ. | SIZE A2 | RESTRICTED TO NUR FÜR |
| FINISH/OBERFLÄCHE/FARBE S _n SEE TABLE | | APPLICATION SPEC VERARBEITUNGSSPEZ. | DRAWING NO. ZEICHNUNGS-NR. 00779 | REV B1 |
| CUSTOMER DRAWING | | WEIGHT GEWICHT | MASSSTAB | BLATT 1 OF 1 |

AMP 1471-9 REV 27JUN96

11-SEP-00 11:27:45 rs5200 s.966067.1.c (in EDM)