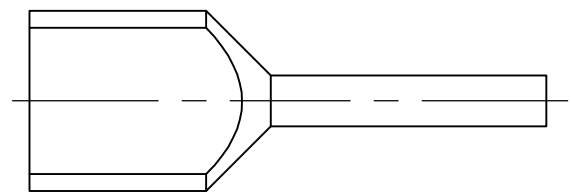
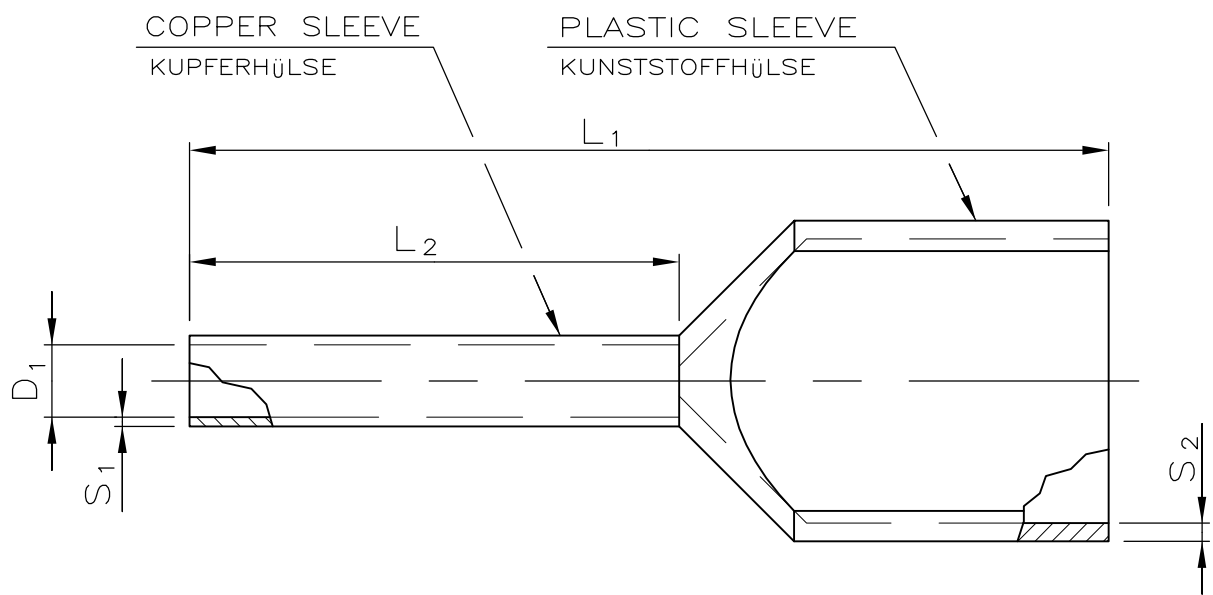
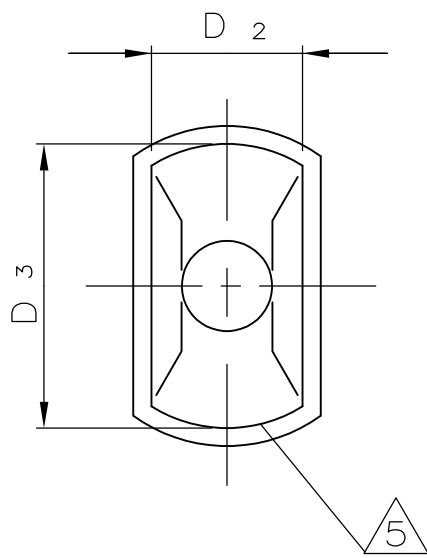


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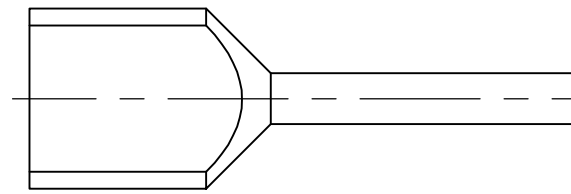
LOC	DIST	REVISIONS ÄNDERUNGEN							
AI	—	P	LTR	DESCRIPTION BESCHREIBUNG			DATE	DWN	APVD
PROJECT NO. : E93-52531			B6	PART NUMBER STATUS UPDATED			24FEB2014	KJK	JK

	ORDER NO. BESTELL-NR.	CROSS-SECTION QUERSCHNITT		STRIP LENGTH ABISOLIER- LÄNGE /mm 	TYPE AUSFÜHRUNG	COLOUR FARBE 	L1 /mm	L2 /mm	D1 /mm	S1 /mm	S2 /mm	D2 /mm	D3 /mm	COLOUR TYPE FARB- REIHE 	PACKING UNIT VERPACKUNGS- EINHEIT  PIECES PER BAG STÜCK PRO BEUTEL
		mm²	AWG 												
	966 144-1	2x0.50	2x20	11	NORMAL NORMAL	WHITE WEISS	15.0 ±1.5	8.00 ±0.6	1.40 +0.14	0.15 ±0.05	0.25 ±0.10	2.50 ±0.2	4.70 ±0.4	1/DIN	500
	966 144-2	2x0.75	2x18	11	NORMAL NORMAL	GREY GRAU	15.0 ±1.5	8.00 ±0.6	1.70 +0.25	0.15 ±0.05	0.25 ±0.10	2.80 ±0.2	5.00 ±0.4	DIN	500
	966 144-3	2x0.75	2x18	13	LONG LANG	GREY GRAU	17.0 ±1.5	10.0 ±0.6	1.70 +0.25	0.15 ±0.05	0.25 ±0.10	2.80 ±0.2	5.00 ±0.4	DIN	500
	966 144-4	2x1.00	2x17	11	NORMAL NORMAL	RED ROT	15.0 ±1.5	8.00 ±0.6	1.95 +0.25	0.15 ±0.05	0.30 ±0.10	3.40 ±0.2	5.40 ±0.4	1/DIN	500
	966 144-5	2x1.00	2x17	13	LONG LANG	RED ROT	17.0 ±1.5	10.0 ±0.6	1.95 +0.25	0.15 ±0.05	0.30 ±0.10	3.40 ±0.2	5.40 ±0.4	1/DIN	500
	966 144-6	2x1.50	2x16	12	NORMAL NORMAL	BLACK SCHWARZ	16.0 ±1.5	8.00 ±0.6	2.20 +0.25	0.15 ±0.05	0.30 ±0.10	3.60 ±0.2	6.60 ±0.4	1/DIN	500
	966 144-7	2x1.50	2x16	16	LONG LANG	BLACK SCHWARZ	20.0 ±1.5	12.0 ±0.6	2.20 +0.25	0.15 ±0.05	0.30 ±0.10	3.60 ±0.2	6.60 ±0.4	1/DIN	500
	966 144-8	2x2.50	2x14	14	NORMAL NORMAL	BLUE BLAU	18.5 ±1.5	10.0 ±0.6	2.80 +0.25	0.20 ±0.05	0.30 ±0.10	4.20 ±0.2	7.80 ±0.4	2/DIN	250
	966 144-9	2x2.50	2x14	17	LONG LANG	BLUE BLAU	21.5 ±2.0	13.0 ±0.6	2.80 +0.25	0.20 ±0.05	0.30 ±0.10	4.20 ±0.2	7.80 ±0.4	2/DIN	250
	1-966 144-0	2x4.00	2x11	17	NORMAL NORMAL	GREY GRAU	23.0 ±2.0	12.0 ±0.6	3.70 +0.30	0.20 ±0.05	0.40 ±0.15	4.90 ±0.4	8.80 ±0.4	2/DIN	100
OBSELETE	1-966 144-1	2x6.00	2x10	19	NORMAL NORMAL	YELLOW GELB	26.0 ±2.0	14.0 ±0.6	4.80 +0.30	0.20 ±0.05	0.40 ±0.15	6.90 ±0.4	10.0 ±0.4	DIN	100
OBSELETE	1-966 144-2	2x10.0	2x7	20	NORMAL NORMAL	RED ROT	26.0 ±2.0	14.0 ±0.6	6.40 +0.40	0.20 ±0.05	0.40 ±0.15	7.20 ±0.4	13.0 ±0.5	DIN	100
OBSELETE	1-966 144-3	2x16.0	2x5	21	NORMAL NORMAL	BLUE BLAU	30.0 ±2.0	14.0 ±0.6	8.20 +0.40	0.20 ±0.05	0.40 ±0.15	9.60 ±0.4	18.4 ±1.0	DIN	50
OBSELETE	1-966 144-4	2x0.5	2x20	11	NORMAL NORMAL	ORANGE ORANGE	15.0 ±1.5	8.00 ±0.6	1.40 +0.14	0.15 ±0.05	0.25 ±0.10	2.50 ±0.2	4.70 ±0.4	2	500
OBSELETE	1-966 144-5	2x0.75	2x18	11	NORMAL NORMAL	BLUE BLAU	15.0 ±1.5	8.00 ±0.6	1.70 +0.25	0.15 ±0.05	0.25 ±0.10	2.80 ±0.2	5.00 ±0.4	1	500
OBSELETE	1-966 144-6	2x0.75	2x18	11	NORMAL NORMAL	WHITE WEISS	15.0 ±1.5	8.00 ±0.6	1.70 +0.25	0.15 ±0.05	0.25 ±0.10	2.80 ±0.2	5.00 ±0.4	2	500
	1-966 144-7	2x0.75	2x18	13	LONG LANG	BLUE BLAU	17.0 ±1.5	10.0 ±0.6	1.70 +0.25	0.15 ±0.05	0.25 ±0.10	2.80 ±0.2	5.00 ±0.4	1	500
OBSELETE	1-966 144-8	2x0.75	2x18	13	LONG LANG	WHITE WEISS	17.0 ±1.5	10.0 ±0.6	1.70 +0.25	0.15 ±0.05	0.25 ±0.10	2.80 ±0.2	5.00 ±0.4	2	500
OBSELETE	1-966 144-9	2x1.00	2x17	11	NORMAL NORMAL	YELLOW GELB	15.0 ±1.5	8.00 ±0.6	1.95 +0.25	0.15 ±0.05	0.30 ±0.10	3.40 ±0.2	5.40 ±0.4	2	500
OBSELETE	2-966 144-0	2x1.00	2x17	13	LONG LANG	YELLOW GELB	17.0 ±1.5	10.0 ±0.6	1.95 +0.25	0.15 ±0.05	0.30 ±0.10	3.40 ±0.2	5.40 ±0.4	2	500
OBSELETE	2-966 144-1	2x1.50	2x16	12	NORMAL NORMAL	RED ROT	16.0 ±1.5	8.00 ±0.6	2.20 +0.25	0.15 ±0.05	0.30 ±0.10	3.60 ±0.2	6.60 ±0.4	2	500
	2-966 144-2	2x1.50	2x16	16	LONG LANG	RED ROT	20.0 ±1.5	12.0 ±0.6	2.20 +0.25	0.15 ±0.05	0.30 ±0.10	3.60 ±0.2	6.60 ±0.4	2	500
OBSELETE	2-966 144-3	2x2.50	2x14	14	NORMAL NORMAL	GREY GRAU	18.5 ±1.5	10.0 ±0.6	2.80 +0.25	0.20 ±0.05	0.30 ±0.10	4.20 ±0.2	7.80 ±0.4	1	250
OBSELETE	2-966 144-4	2x2.50	2x14	17	LONG LANG	GREY GRAU	21.5 ±2.0	13.0 ±0.6	2.80 +0.25	0.20 ±0.05	0.30 ±0.10	4.20 ±0.2	7.80 ±0.4	1	250
	2-966 144-5	2x4.00	2x11	17	NORMAL NORMAL	ORANGE ORANGE	23.0 ±2.0	12.0 ±0.6	3.70 +0.30	0.20 ±0.05	0.40 ±0.15	4.90 ±0.4	8.80 ±0.4	1	100
	2-966 144-6	2x6.00	2x10	19	NORMAL NORMAL	GREEN GRÜN	26.0 ±2.0	14.0 ±0.6	4.80 +0.30	0.20 ±0.05	0.40 ±0.15	6.90 ±0.4	10.0 ±0.4	1	100
OBSELETE	2-966 144-7	2x6.00	2x10	19	NORMAL NORMAL	BLACK SCHWARZ	26.0 ±2.0	14.0 ±0.6	4.80 +0.30	0.20 ±0.05	0.40 ±0.15	6.90 ±0.4	10.0 ±0.4	2	100
OBSELETE	2-966 144-8	2x10.0	2x7	20	NORMAL NORMAL	BROWN BRAUN	26.0 ±2.0	14.0 ±0.6	6.40 +0.40	0.20 ±0.05	0.40 ±0.15	7.20 ±0.4	13.0 ±0.5	1	100
OBSELETE	2-966 144-9	2x10.0	2x7	20	NORMAL NORMAL	IVORY ELEFENBEIN	26.0 ±2.0	14.0 ±0.6	6.40 +0.40	0.20 ±0.05	0.40 ±0.15	7.20 ±0.4	13.0 ±0.5	2	100
OBSELETE	3-966 144-0	2x16.0	2x5	21	NORMAL NORMAL	IVORY ELEFENBEIN	30.0 ±2.0	14.0 ±0.6	8.20 +0.40	0.20 ±0.05	0.40 ±0.15	9.60 ±0.4	18.4 ±1.0	1	50
OBSELETE	3-966 144-1	2x16.0	2x5	21	NORMAL NORMAL	GREEN GRÜN	30.0 ±2.0	14.0 ±0.6	8.20 +0.40	0.20 ±0.05	0.40 ±0.15	9.60 ±0.4	18.4 ±1.0	2	50



NORMAL

NORMAL

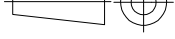

$$\frac{\text{LONG}}{\text{LANG}}$$

- 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 1: COLOURS PER TELEMECANIQUE STANDARD
COLOUR TYPE 2: COLOURS PER WEIDMÜLLER STANDARD
COLOUR TYPE DIN: COLOURS PER DIN 46228 PART 4
- 5 MAX.INSULATION DIA. OF WIRE: $0.5 \times D_3$ MIN. - 0.1

6. USE HAND TOOL 539660-1

- 1 DER AWG-QUERSCHNITT KANN VON DEN DIN-NORM QUERSCHNITTSWERTEN GERINGFÜGIG ABWEICHEN.
- 2 EMPFOHLENE ABISOLIERLÄNGE
- 3 ADERENDHÜLSEN IN PLASTIKBEUTEL VERPACKT
- 4 FARBREIHE 1: FARBEN NACH TELEMECANIQUE STANDARD
FARBREIHE 2: FARBEN NACH WEIDMÜLLER STANDARD
FARBREIHE DIN: FARBEN NACH DIN 46228 TEIL 4
- 5 MAX.ISOLATIONS- $\emptyset$ DER LEITUNG: $0.5 \times D_{3 \text{ MIN.}} - 0.1$

6. BENUTZEN SIE HANDWERKZEUG 539660-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SCHMIDT 22-FEB-93		 TE Connectivity	
DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.		CHK W.BÖCK 02-MAR-93			
DIMENSIONS: MASSENHEITEN: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		NAME DOUBLE CONDUCTOR TUBULAR END-SLEEVE WITH PLASTIC SLEEVE	
		APVD G.FELDMAYER 29-NOV-00			
		PRODUCT SPEC PRODUKT SPEZ. —			
		APPLICATION SPEC. VERARBEITUNGSSPEZ. —			
		ANGLES / WINKEL ± —		SIZE A2	
MATERIAL PP/E-Cu		FINISH / OBERFLÄCHE / FARBE FINISH / OBERFL.: Sn COLOUR: SEE TABLE FARBE: SIEHE TABELLE		CAGE CODE 00779	
		WEIGHT GEWICHT —		DRAWING NO ZEICHNUNGS-NR. C=966144	
		CUSTOMER DRAWING / KUNDENZEICHNUNG		RESTRICTED TO NUR FUER —	
		SCALE MASSTAB 1:1		SHEET BLATT 1 von 1	
		REV B6			