



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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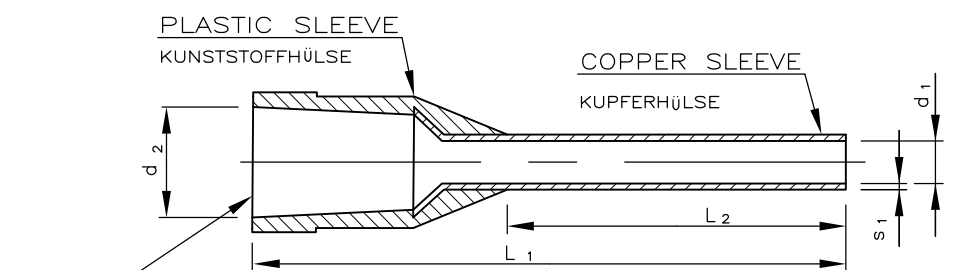
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 ALLE RECHTE VORBEHALTEN

LOC	DIST	REVISIONS ÄNDERUNGEN				
P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD	
A1	—	C4	REVISION PER EG00-2081-00 (TEXT TO ENGLISH TRANSLATED)	06-SEP-00	R.S	G.F
		D1	966899-1 and 966899-2 OBSOLETE - PER PCN EG00-0641-04	03-JUN-04	STOLZ	G.F
		D2	REVISED PER ECR-09-018681	20AUG09	VKH	RRP

STRIP FORM ON MIDDLE REEL (CARDBOARD REEL, DIA. ABOUT 450mm)  
 BANDWARE AUF MITTELSPULE (PAPPSPULE, Ø CA. 450mm)

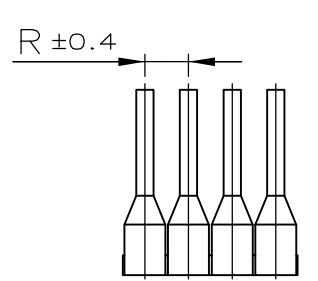
ORDER NO. BESTELL-NR.	CROSS SECTION QUERSCHNITT		STRIP LENGTH ABISOLIERLÄNGE /mm	TYPE AUSFÜHRUNG	COLOUR FARBE	L <sub>1</sub> /mm	L <sub>2</sub> /mm	d <sub>1</sub> /mm	s <sub>1</sub> /mm	d <sub>2</sub> /mm	COLOUR TYPE FARBREIHE	PACKING UNIT VERPACKUNGSEINHEIT PARTS/STÜCK REEL/SPULE	
	mm <sup>2</sup>	AWG											
966 899-1	0.25/0.34	23/22	10	NORMAL NORMAL	GREEN GRÜN	12 ±1.5	8 ±0.4	0.8 <sup>+0.14</sup>	0.15 ±0.05	2.0 ±0.2	1	10000	OBSOLETE
966 899-2	0.25/0.34	23/22	10	NORMAL NORMAL	TORQUISE TÜRKRIS	12 ±1.5	8 ±0.4	0.8 <sup>+0.14</sup>	0.15 ±0.05	2.0 ±0.2	2	10000	OBSOLETE
966 900-1	0.50	20	10	NORMAL NORMAL	ORANGE ORANGE	14 ±1.5	8 ±0.4	1.0 <sup>+0.14</sup>	0.15 ±0.05	2.8 ±0.2	2	10000	
966 900-2	0.50	20	10	NORMAL NORMAL	WHITE WEIß	14 ±1.5	8 ±0.4	1.0 <sup>+0.14</sup>	0.15 ±0.05	2.8 ±0.2	DIN/1	10000	
966 901-1	0.75	18	10	NORMAL NORMAL	LIGHT-BLUE HELLBLAU	14 ±1.5	8 ±0.4	1.2 <sup>+0.14</sup>	0.15 ±0.05	2.8 ±0.2	1	10000	
966 901-2	0.75	18	10	NORMAL NORMAL	WHITE WEIß	14 ±1.5	8 ±0.4	1.2 <sup>+0.14</sup>	0.15 ±0.05	2.8 ±0.2	2	10000	
966 901-3	0.75	18	10	NORMAL NORMAL	GREY GRAU	14 ±1.5	8 ±0.4	1.2 <sup>+0.14</sup>	0.15 ±0.05	2.8 ±0.2	DIN	10000	
966 902-1	1.00	17	10	NORMAL NORMAL	YELLOW GELB	14 ±1.5	8 ±0.4	1.4 <sup>+0.14</sup>	0.15 ±0.05	3.3 ±0.2	2	7500	
966 902-2	1.00	17	10	NORMAL NORMAL	RED ROT	14 ±1.5	8 ±0.4	1.4 <sup>+0.14</sup>	0.15 ±0.05	3.3 ±0.2	DIN/1	7500	
966 903-1	1.50	16	10	NORMAL NORMAL	RED ROT	14 ±1.5	8 ±0.4	1.7 <sup>+0.25</sup>	0.15 ±0.05	3.3 ±0.2	2	7500	OBSOLETE
966 903-2	1.50	16	10	NORMAL NORMAL	BLACK SCHWARZ	14 ±1.5	8 ±0.4	1.7 <sup>+0.25</sup>	0.15 ±0.05	3.5 ±0.2	DIN/1	7500	
966 903-3	1.50	16	10	NORMAL NORMAL	BLACK SCHWARZ	14 ±1.5	8 ±0.4	1.7 <sup>+0.25</sup>	0.15 ±0.05	3.5 ±0.2	DIN/1	7500	SUPERSEDED BY -2
966 904-1	2.50	14	10	NORMAL NORMAL	GREY GRAU	14 ±1.5	8 ±0.4	2.2 <sup>+0.25</sup>	0.15 ±0.05	4.2 ±0.2	1	5000	
966 904-2	2.50	14	10	NORMAL NORMAL	BLUE BLAU	14 ±1.5	8 ±0.4	2.2 <sup>+0.25</sup>	0.15 ±0.05	4.2 ±0.2	DIN/2	5000	

- 1 THE AWG CROSS-SECTION CAN SLIGHT DEVIATING OF THE DIN-STANDARD CROSS-SECTION VALUES
- 2 RECOMMENDED STRIP LENGTH
- 3 MAX. INSULATION-DIA. OF WIRE: d<sub>2</sub> MIN.- 0.1
- 4 COLOUR TYPE 1: COLOUR PER TELEMECANIQUE STANDARD  
COLOUR TYPE 2: COLOUR PER WEIDMÜLLER STANDARD  
DIN COLOUR TYPE: COLOUR PER DIN 46228 PART 4
- 5 TUBULAR END-SLEEVE WITH PLASTIC SLEEVE ACCORDING TO DIN 46228 PART 4



- 1 DER AWG-QUERSCHNITT KANN VON DEN DIN-NORM QUERSCHNITTSWERTEN GERINGFÜGIG ABWEICHEN.
- 2 EMPFOHLENE ABISOLIERLÄNGE
- 3 MAX. ISOLATIONS-Ø DER LEITUNG: d<sub>2</sub> MIN.- 0.1
- 4 FARBREIHE 1: FARBEN NACH TELEMECANIQUE STANDARD  
FARBREIHE 2: FARBEN NACH WEIDMÜLLER STANDARD  
DIN: FARBEN NACH DIN 46228 TEIL 4
- 5 ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE NACH DIN 46228 TEIL 4

NOMINAL SIZE NENNGRÖßE /mm	R /mm
0.25/0.34	2.7
0.5 - 0.75	3.6
1 - 1.5	4.2
2.5	5.0



TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 n. ISO 8015  
 n. ISO 2768 - mH -E  
 n. DIN 16901 - 140

THIS DRAWING IS A CONTROLLED DOCUMENT. DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.		DWN E.WERNER 29-APR-96	Tyco Electronics AMP GmbH D - 64625 Bensheim	
DIMENSIONS: MASSENHEITEN: mm		CHK R.SCHMIDT 29-APR-96	Tyco Electronics	
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		APVD G.FELDMEIER 12-SEP-00	NAME TUBULAR END-SLEEVE WITH PLASTIC SLEEVE, STRIP FORM, MIDDLE REEL ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE, BANDWARE, MITTELSPULE	
MATERIAL PP/E-Cu		PRODUCT SPEC PRODUKTSPEZ. -	APPLICATION SPEC VERARBEITUNGSSPEZ. -	RESTRICTED TO NUR FÜR
FINISH/OBERFLÄCHE/FARBE Sn (SEE TABLE)		SIZE A3	CAGE CODE 00779	DRAWING NO ZEICHNUNGS-NR. G-966899
WEIGHT GEWICHT -		SCALE MASSSTAB -		SHEET BLATT 1 OF VON 1
CUSTOMER DRAWING/KUNDENZEICHNUNG		REV D2		