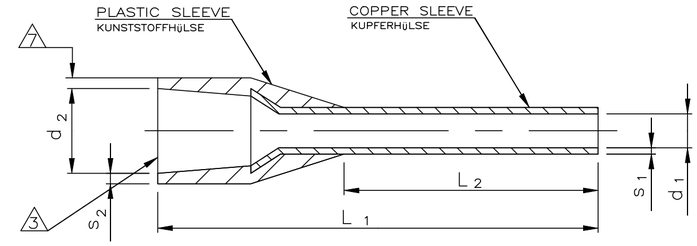
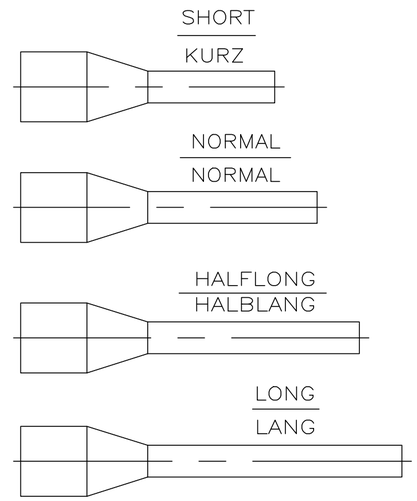
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B5	PART NUMBER STATUS UPDATED	17FEB2014	KJK	JK
	B6	ECO-19-003069	01OCT2019	RS	DR

ORDER NO. BESTELL-NR.	CROSS SECTION QUERSCHNITT mm²	AWG ⚠1	STRIP LENGTH ABISOLIER-LÄNGE /mm ⚠2	TYPE AUSFÜHRUNG	COLOUR FARBE	L_1 /mm	L_2 /mm	d_1 /mm	s_1 /mm	d_2 /mm	s_2 /mm	PACKING UNIT VERPACKUNGS-EINHEIT PARTS/STÜCK BAG/BEUTEL
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
1-966 067-6	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





⚠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_2 MIN.- 0.1

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

\+ SPECIAL

5. USE HAND TOOL 539660-1
6. NOTE DELETED.

⚠7 LENGTH "L1" INCLUDES MOLDING FLASH PRESENT IN THIS ZONE.

⚠1 DER AWG-QUERSCHNITT KANN VON DEN DIN-NORM QUER-SCHNITTSWERTEN GERINGFÜGIG ABWEICHEN.

⚠2 EMPFOHLENE ABISOLIERLÄNGE

⚠3 MAX. ISOLATIONS-Ø DER LEITUNG: d_2 MIN.- 0.1

⚠4 ADERENDHÜLSE MIT KUNSTSTOFFHÜLSE NACH DIN 46228 TEIL 4

\+ SPEZIAL

5. BENUTZEN SIE HANDWERKZEUG 539660-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL –
FINISH –

DWN R. SCHMIDT 13NOV1996
CHK W.BOCK 13NOV1996
APVD G. FELDMEIER 13NOV1996
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME TUBULAR END-SLEEVE WITH PLASTIC SLEEVE
ADERENDHUELSE MIT KUNSTSTOFFHUELSE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-966067	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV B6

966067