

**Cable end-sleeves according to DIN, copper, Klauke**

For fine and superfine stranded conductors, e.g. VDE 0295 class 5 & 6.  
Burr-free, with expansion for insertion.

**According to DIN 46228 part 1**

For cable sizes 0,25 to 400 mm<sup>2</sup>.

Material: Cu according to EN 13600, surface: tin-plated.

Crimped end-sleeves for easy mounting cable clamps

Number	Cable $\phi$	Type	d1	d2	l mm	Pack
860397KL	0,25 mm <sup>2</sup>	697V *	0,75	1,7	5	1000
860398KL	0,34 mm <sup>2</sup>	707V	0,85	1,8	7	1000
860399KL	0,5 mm <sup>2</sup>	71S10V	1,0	2,1	10	1000
860400KL	0,75 mm <sup>2</sup>	7110V	1,2	2,3	10	1000
860401KL	1,0 mm <sup>2</sup>	72S10V	1,4	2,5	10	1000
860402KL	1,5 mm <sup>2</sup>	7212V	1,7	2,8	12	1000
860403KL	2,5 mm <sup>2</sup>	7312V	2,2	3,4	12	1000
860404KL	4,0 mm <sup>2</sup>	7412V	2,8	4,0	12	1000
860405KL	6,0 mm <sup>2</sup>	7512V	3,5	4,7	12	100
860406KL	10.0 mm <sup>2</sup>	7612V	4,5	5,8	12	100
860407KL	16.0 mm <sup>2</sup>	7712V	5,8	7,5	12	100
860408KL	25.0 mm <sup>2</sup>	7818V	7,3	9,5	18	50
860409KL	35.0 mm <sup>2</sup>	7918V	8,3	11,0	18	50
860410KL	50.0 mm <sup>2</sup>	8018V	10,5	13,0	18	50
860411KL	70.0 mm <sup>2</sup>	8125V *	12,7	15,0	25	25
860412KL	95.0 mm <sup>2</sup>	8230V *	14,7	17,0	30	25
860413KL	120.0 mm <sup>2</sup>	8332V *	16,7	19,0	32	25
860414KL	150.0 mm <sup>2</sup>	8434V *	18,7	21,0	34	25
860415KL	185.0 mm <sup>2</sup>	8540V *	20,2	23,5	40	25
860416KL	240.0 mm <sup>2</sup>	8640V *	23,0	24,0	40	25

\* = not standardized.



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Burr-free, with expansion for insertion.

**According to DIN 46228 part 1**

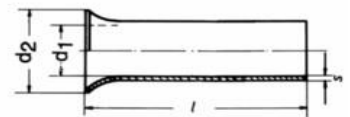
For cable sizes 0,25 to 400 mm<sup>2</sup>.

Material: Cu according to EN 13600, surface: **silver plated**.

Crimped end-sleeves for easy mounting cable clamps

Number	Cable $\phi$	Type	d1	d2	l mm	Pack
860397KLS	0,25 mm <sup>2</sup>	697	0,75	1,7	5	1000
860398KLS	0,34 mm <sup>2</sup>	707	0,85	1,8	7	1000
860399KLS	0,5 mm <sup>2</sup>	71S10	1,0	2,1	10	1000
860400KLS	0,75 mm <sup>2</sup>	7110	1,2	2,3	10	1000
860401KLS	1,0 mm <sup>2</sup>	72S10	1,4	2,5	10	1000
860402KLS	1,5 mm <sup>2</sup>	7212	1,7	2,8	12	1000
860403KLS	2,5 mm <sup>2</sup>	7312	2,2	3,4	12	1000
860404KLS	4,0 mm <sup>2</sup>	7412	2,8	4,0	12	1000
860405KLS	6,0 mm <sup>2</sup>	7512	3,5	4,7	12	100
860406KLS	10.0 mm <sup>2</sup>	7612	4,5	5,8	12	100
860407KLS	16.0 mm <sup>2</sup>	7712	5,8	7,5	12	100
860408KLS	25.0 mm <sup>2</sup>	7818	7,3	9,5	18	50
860409KLS	35.0 mm <sup>2</sup>	7918	8,3	11,0	18	50
860410KLS	50.0 mm <sup>2</sup>	8018	10,5	13,0	18	50
860411KLS	70.0 mm <sup>2</sup>	8125	12,7	15,0	25	25
860412KLS	95.0 mm <sup>2</sup>	8320	14,7	17,0	30	25
860413KLS	120.0 mm <sup>2</sup>	8332	16,7	19,0	32	25
860414KLS	150.0 mm <sup>2</sup>	8434	18,7	21,0	34	25
860415KLS	185.0 mm <sup>2</sup>	8540	20,2	23,5	40	25
860416KLS	240.0 mm <sup>2</sup>	8640	23,0	24,0	40	25

\* = not standardized.



**Cable end-sleeves insulated, Klauke**

For fine and superfine stranded conductors.

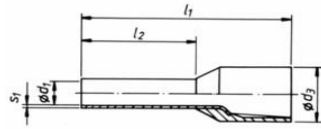
Easy-entry insulation for easy cable insertion.

**According to DIN 46228 part 4 (0,5-50mm<sup>2</sup>)**

For cable sizes 0,5 to 150 mm<sup>2</sup>.

Halide free and temperature resistant up to +105°C.

Material: Cu according to EN 13600, Insulation: Polypropylene, surface: tin-plated.



Number	Cable $\phi$	Type	d1	d3	l2 mm	Color	Pack
860238	0.5 mm <sup>2</sup>	4696	1,0	3,1	6	White	1000
860240	0.75 mm <sup>2</sup>	4706	1,2	3,3	6	Light grey	1000
860241	1.0 mm <sup>2</sup>	4718	1,4	3,5	8	Red	1000
860242	1.5 mm <sup>2</sup>	4728	1,7	4,0	8	Black	1000
860243	2.5 mm <sup>2</sup>	4738	2,2	4,7	8	Blue	1000
860244	4.0 mm <sup>2</sup>	47410	2,8	5,4	10	Grey	100
860245	6.0 mm <sup>2</sup>	47512	3,5	6,9	12	Yellow	100
860246	10.0 mm <sup>2</sup>	47612	4,5	8,4	12	Red	100
860247	16.0 mm <sup>2</sup>	47712	5,8	9,6	12	Blue	100
860248	25.0 mm <sup>2</sup>	47818	7,3	12	18	Yellow	50
860249	35.0 mm <sup>2</sup>	47918	8,3	13,5	18	Red	50
860430	50.0 mm <sup>2</sup>	48025	10,3	16,0	25	Blue	50
860431	70.0 mm <sup>2</sup>	48121 *	13,5	17,2	25	Yellow	25
860432	95.0 mm <sup>2</sup>	48225 *	14,7	19,2	25	Red	25
860433	120.0 mm <sup>2</sup>	48327 *	16,7	21,4	27	Blue	25
860434	150.0 mm <sup>2</sup>	48432 *	19,5	25,0	32	Yellow	25

\* = not standardized.



**Cable end-sleeves insulated, Klauke WEIDMULLER colors**

For fine and superfine stranded conductors.

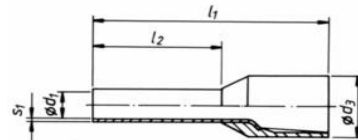
Easy-entry insulation for easy cable insertion.

**According to DIN 46228 part 4 (0,5-50mm<sup>2</sup>) Color code 1**

For cable sizes 0,14 to 50 mm<sup>2</sup>.

Halide free and temperature resistant up to +105°C.

Material: Cu according to EN 13600, Insulation: Polypropylene, surface: tin-plated.



Number	Cable $\phi$	Type	d1	d3	l2 mm	Color	Pack
860440	0.14 mm <sup>2</sup>	166GR *	0,7	2,3	6	Light grey	1000
860441	0.25 mm <sup>2</sup>	167H *	0,8	2,3	6	Light blue	1000
860442	0.34 mm <sup>2</sup>	168T *	0,8	2,5	6	Turquoise	1000
860443	0.5 mm <sup>2</sup>	1690	1,0	3,0	8	Orange	1000
860444	0.75 mm <sup>2</sup>	170W	1,2	3,2	8	White	1000
860445	1.0 mm <sup>2</sup>	171G	1,4	3,5	8	Yellow	1000
860446	1.5 mm <sup>2</sup>	172RO	1,7	4,0	8	Red	1000
860447	2.5 mm <sup>2</sup>	173B	2,3	4,9	8	Blue	1000
860448	4.0 mm <sup>2</sup>	174GR	2,9	5,5	10	Dark grey	100
860449	6.0 mm <sup>2</sup>	175S	3,5	6,3	12	Black	100
860450	10.0 mm <sup>2</sup>	176E	4,5	8,0	12	Ivory	100
860451	16.0 mm <sup>2</sup>	177GR	5,8	9,6	12	Light green	100
860452	25.0 mm <sup>2</sup>	178BR	7,3	12,1	16	Brown	50
860453	35.0 mm <sup>2</sup>	179B	8,3	13,6	16	Beige	50
860454	50.0 mm <sup>2</sup>	1800	10,3	16,4	20	Olivegreen	50

\* = not standardized.



**Cable end-sleeves insulated, Klauke SCHNEIDER colors**

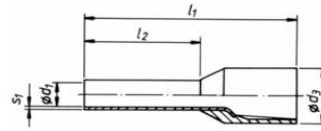
For fine and superfine stranded conductors.  
Easy-entry insulation for easy cable insertion.

**According to DIN 46228 part 4 (0.14-25.0mm<sup>2</sup>) Color code 2**

For cable sizes 0,14 to 25 mm<sup>2</sup>.

Halide free and temperature resistant up to +105°C.

Material: Cu according to EN 13600, Insulation: Polypropylene, surface: tin-plated.



Number	Cable $\phi$	Type	d1	d3	l2 mm	Color	Pack
860460	0.14 mm <sup>2</sup>	1666 *	0,7	2,4	6	Brown	1000
860461	0.25 mm <sup>2</sup>	1676 *	0,8	2,5	6	Yellow	1000
860462	0.34 mm <sup>2</sup>	1686 *	0,8	2,5	6	Green	1000
860463	0.50 mm <sup>2</sup>	1698	1,0	3,1	8	White	1000
860464	0.75 mm <sup>2</sup>	1708	1,2	3,2	8	Light blue	1000
860465	1.0 mm <sup>2</sup>	1718	1,4	3,4	8	Red	1000
860466	1.5 mm <sup>2</sup>	1728	1,7	3,9	8	Black	1000
860467	2.5 mm <sup>2</sup>	1738	2,2	7,7	8	Grey	1000
860468	4.0 mm <sup>2</sup>	17410	2,8	5,5	10	Orange	100
860469	6.0 mm <sup>2</sup>	17512	3,5	7,0	12	Green	100
860470	10.0 mm <sup>2</sup>	17612	4,5	8,4	12	Brown	100
860471	16.0 mm <sup>2</sup>	17712	5,8	9,8	12	Ivory	100
860472	25.0 mm <sup>2</sup>	17718	7,3	12,0	18	Black	50

\* = not standardized.



**Cable end-sleeves TWIN insulated, Klauke**

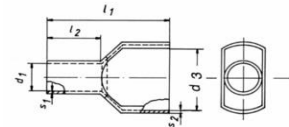
For fine and superfine stranded conductors.  
Easy-entry insulation for easy cable insertion.

**According to DIN 46228 part 4 (0,5-16mm<sup>2</sup>)**

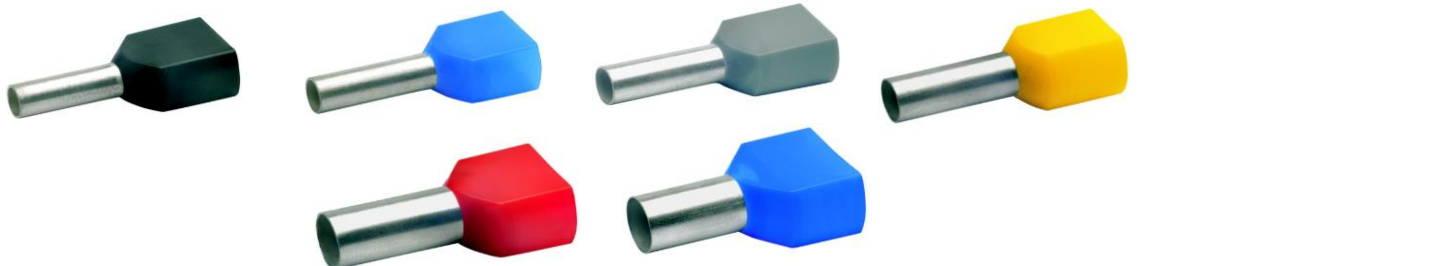
For cable sizes 0,25 to 16 mm<sup>2</sup>.

Halide free and temperature resistant up to +105°C.

Material: Cu according to EN 13600, Insulation: Polypropylene, surface: tin-plated.



Number	Cable $\phi$	Type	d1	d3	l2 mm	Color	Pack
864198	0.25 mm <sup>2</sup>	8678	1,15	1,8/3,4	8	Light blue	1000
864199	0.34 mm <sup>2</sup>	8688	1,15	1,8/3,4	8	Light blue	1000
864200	0.50 mm <sup>2</sup>	8698	1,50	2,5/4,7	8	White	1000
864201	0.75 mm <sup>2</sup>	8708	1,80	2,8/5,0	8	Light grey	1000
864201B	0.75 mm <sup>2</sup>	87010	1,80	2,8/5,0	10	Light grey	1000
864202	1.0 mm <sup>2</sup>	8718	2,05	3,4/5,4	8	Red	1000
864202B	1.0 mm <sup>2</sup>	87110	2,05	3,4/5,4	10	Red	1000
864203	1.5 mm <sup>2</sup>	8728	2,30	3,6/6,6	8	Black	1000
864203B	1.5 mm <sup>2</sup>	87121	2,30	3,6/6,6	12	Black	1000
864204	2.5 mm <sup>2</sup>	87310	2,90	4,2/7,8	10	Blue	100
864204B	2.5 mm <sup>2</sup>	87313	2,90	4,2/7,8	13	Blue	100
864205	4.0 mm <sup>2</sup>	87412	3,80	4,9/8,8	12	Grey	100
864206	6.0 mm <sup>2</sup>	87514	4,90	6,9/10,0	14	Yellow	100
864207	10.0 mm <sup>2</sup>	87614	6,50	7,2/13,0	14	Red	100
864208	16.0 mm <sup>2</sup>	87714	8,30	9,6/18,4	14	Blue	100



**Cable end-sleeves special insulated, Klauke**

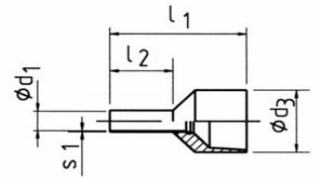
For short circuit resistant conductors (NSGAFÖU)

For cable sizes 1,5 to 16 mm<sup>2</sup>.

Halide free and temperature resistant up to +105°C.

Material: Cu according to EN 13600, Insulation: Polypropylene, surface: tin-plated.

Easy-entry insulation for easy cable insertion.



Number	Cable $\phi$	Type	d1	d3	l2 mm	Color	Pack
864230	1.5 mm <sup>2</sup>	4328	1,80	8,1	8	Black	100
864231	1.5 mm <sup>2</sup>	43210	1,80	8,1	10	Black	100
864232	2.5 mm <sup>2</sup>	4338	2,30	8,6	8	Light blue	100
864233	2.5 mm <sup>2</sup>	43312	2,30	8,6	12	Light blue	100
864234	4.0 mm <sup>2</sup>	43410	2,90	10,5	10	Grey	100
864235	6.0 mm <sup>2</sup>	43512	3,60	11,0	12	Yellow	100
864236	10.0 mm <sup>2</sup>	43612	4,60	11,7	12	Red	100
864237	16.0 mm <sup>2</sup>	43712	6,00	14,4	12	Blue	100



**Klauke cable end-sleeves mechanical crimping tools**

Number	Description
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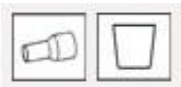
**860515 Crimping tool K32T**

For 0,14 - 6,0 mm<sup>2</sup>  
 Twin end-sleeves 2x0,5 - 2x2,5 mm<sup>2</sup>  
 Front insertion, non-slip handles.  
 With ratched for consistent crimp result.  
 Length 330mm, Weight 0,35 kilo  
 Trapeziod crimping suitable for box terminals



**860512 Crimping tool K37**

For 0,14 - 6,0 mm<sup>2</sup>  
 Side insertion, non-slip handles.  
 With ratched for consistent crimp result.  
 Length 265mm, Weight 0,36 kilo  
 Trapeziod crimping suitable for box terminals



**860511 Crimping tool K46 D**

For 1,5 - 6,0 mm<sup>2</sup>  
 Side insertion  
 Length 265mm  
 Weight 0,16 kilo  
 Indent crimping for round clamp opening.



**860513 Crimping tool K3**

For 0,5 - 16,0 mm<sup>2</sup>  
 Side insertion  
 Length 330mm  
 Weight 0,24 kilo  
 Indent crimping for round clamp opening.



**860514 Crimping tool K306-2**

For 0,08 - 16,0 mm<sup>2</sup>  
 Twin end-sleeves 2x0,5 - 2x6,0 mm<sup>2</sup>  
 Side insertion, non-slip handles.  
 With ratched for consistent crimp result.  
 Length 215mm, weight 0,3 kilo  
 Zeskantverpersing



Number	Description
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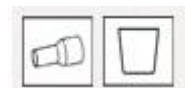
**860516 Crimping tool K38 ERGO**  
 For 0,25 - 6,0 mm<sup>2</sup>  
 Twin end-sleeves 2x0,5 - 2x2,5 mm<sup>2</sup>  
 Front insertion  
 Length 160mm  
 Weight 0,39 kilo  
 Square crimping suitable for box terminals and spring clamp technology.  
 Ergonomic design.  
 Low hand crimping force.



**860517 Crimping tool K28T**  
 For 10 - 50 mm<sup>2</sup>  
 Twin end-sleeves 2x4,0 - 2x16 mm<sup>2</sup>  
 Side insertion.  
 With ratched for consistent crimp result.  
 Length 335mm, Weight 0,8 kilo  
 Trapeziod crimping suitable for box terminals



**860518 Crimping tool K29T**  
 For 50 - 95 mm<sup>2</sup>  
 Side insertion.  
 With ratched for consistent crimp result.  
 Length 335mm, Weight 0,8 kilo  
 Trapeziod crimping suitable for box terminals



**Assortments end-sleeves Klauke**

Number	Description
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**860521 Assortment SK30B**  
 Cable end-sleeves DIN 46228  
 1 x Metal case 200x140x40mm  
 1 x Crimping tool K48  
 1000 x 716V 0,75mm<sup>2</sup> x 6,0mm  
 1000 x 72S6V 1,0mm<sup>2</sup> x 6,0mm  
 1000 x 727V 1,5mm<sup>2</sup> x 7,0mm  
 1000 x 737V 2,5mm<sup>2</sup> x 7,0mm



**860521 Assortment SK43NB**  
 Insulated end-sleeves DIN 46228 part 4  
 1 x metal case SK43L 370x210x40mm  
 1 x Automatic wire stripping tool K432 0,2-10mm<sup>2</sup>  
 1 x Crimping tool K303 0,8-10mm<sup>2</sup>  
 500 x 4698 0,5mm<sup>2</sup> x 14mm white  
 500 x 4708 0,75mm<sup>2</sup> x 14mm grey  
 400 x 4718 1,0mm<sup>2</sup> x 14mm red  
 400 x 4728 1,5mm<sup>2</sup> x 14mm black  
 300 x 4738 2,5mm<sup>2</sup> x 14mm blue  
 100 x 47410 4,0mm<sup>2</sup> x 17mm grey  
 100 x 47512 6,0mm<sup>2</sup> x 20mm yellow  
 100 x 47612 10,0mm<sup>2</sup> x 22mm red



**860720 Assortment ST1B**  
 Insulated end-sleeves DIN 46228 part 4  
 50 x 1690 0,5mm<sup>2</sup> x 14mm orange  
 100 x 170W 0,75mm<sup>2</sup> x 14,6mm white  
 100 x 171G 1,0mm<sup>2</sup> x 14,6mm yellow  
 100 x 172RO 1,5mm<sup>2</sup> x 14,6mm red  
 50 x 173B 2,5mm<sup>2</sup> x 15,2mm blue

