

Cu standard tubular terminals

Cu standard tubular terminals - ring terminals

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Tubular ring terminals, KM type

FEATURES & BENEFITS

- ring terminal Cu, standard, without galvanic tin plating
- description of cable cross-section and terminal size on fin surface
- popular version for demanding applications, if tin plating not required
- very wide range



MECHANICAL DATA

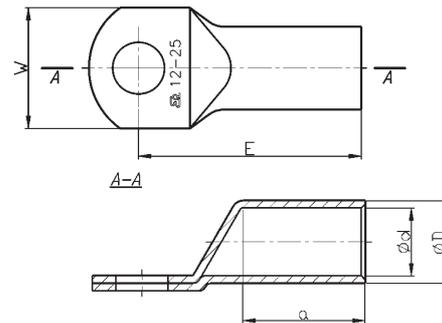
Material	Cu
Covering	uncoated

CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, rm/sm [mm ²]	d	D	a	E	W	Screw hole	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KM 0,75/3	0,75	1,3	2,8	5,8	12,0	6,0	M3	-	-	1	100	0,06
KM 0,75/4					13,0	6,5	M4					
KM 0,75/5					14,0	7,5	M5					
KM 1,5/3	1,5	1,8	3,3	5,8	12,0	6,5	M3	-	-	1	100	0,08
KM 1,5/4					13,0		M4					0,1
KM 1,5/5					14,0	7,5	M5					0,09
KM 1,5/6					16,0	9,0	M6					0,1
KM 2,5/3	2,5	2,3	4,2	5,8	12,0	7,5	M3	-	-	1	100	0,13
KM 2,5/4					13,0		M4					0,14
KM 2,5/5					14,0	8,5	M5					0,16
KM 2,5/6					16,0	9,5	M6					0,19
KM 2,5/8					20,0	13,0	M8					0,19
KM 4/4	4	3,0	5,0	7,8	18,0	8,5	M4	-	-	1	100	0,22
KM 4/5					19,0		9,0					M5
KM 4/6					22,0	10,0	M6					0,28
KM 4/8					22,0	13,0	M8					0,3
KM 6/4	6	4,0	6,0	8,7	18,0	9,5	M4	4	1	1	100	0,3
KM 6/5					19,0		10,0					M5
KM 6/6					22,0	14,0	M8					0,35
KM 6/8					22,0	14,0	M8					0,37
KM 6/10					16,0	10,0	M10					0,4
KM 6/12					25,0	19,0	M12					
KM 10/5	10	4,5	7,0	10	21,0	12,0	M5	7	1	1	100 / 10	0,53 / 0,06
KM 10/6					21,5		M6					0,52 / 0,06
KM 10/8					23,5	15,0	M8					0,6 / 0,06
KM 10/10					25,5	17,0	M10					0,65 / 0,07
KM 10/12					26,5	19,0	M12					0,64 / 0,07
KM 16/5					16	5,5	8,5					13
KM 16/6	25,5	M6	0,9 / 0,1									
KM 16/8	27,5	15,0	M8	0,97 / 0,1								
KM 16/10	29,5	17,0	M10	1 / 0,1								
KM 16/12	30,5	19,0	M12	1,1 / 0,12								

Type	Cross-section, mm ² /sm [mm ²]	d	D	a	E	W	Screw hole	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]	
KM 25/6	25	7,0	10,0	15	28,5	14,0	M6	10	1	2	100 / 10	1,22 / 0,13	
KM 25/8					30,5	16,0	M8					1,25 / 0,13	
KM 25/10					32,5	18,0	M10					1,3 / 0,14	
KM 25/12					33,5	19,0	M12					1,45 / 0,15	
KM 25/14					35,5	21,0	M14					1,8 / 0,2	
KM 35/6	35	8,5	12,0	17	31,5	18,0	M6	12	1	2	100 / 10	1,8 / 0,2	
KM 35/8					33,5		M8					1,94 / 0,2	
KM 35/10					35,5		M10					2,1 / 0,22	
KM 35/12					36,5		20,0					M12	2,05 / 0,22
KM 35/14					38,5		21,0					M14	2,2 / 0,22
KM 35/16	39,5	26,0	M16	2,3 / 0,23									
KM 50/6	50	10,0	14,0	19	34,5	20,0	M6	14	1	2	100 / 10	2,58 / 0,26	
KM 50/8					36,5		M8					2,8 / 0,28	
KM 50/10					38,5		M10					3,05 / 0,3	
KM 50/12					39,5		23,0					M12	2,95 / 0,3
KM 50/14					41,5		M14					3,2 / 0,4	
KM 50/16					42,5		28,0					M16	3,3 / 0,4
KM 50/20					47,0		30,0					M20	3,6 / 0,4
KM 70/6	70	12,0	16,5	21	40,5	23,0	M6	16	1	2	100 / 10	4,25 / 0,5	
KM 70/8					42,5		M8					4,2 / 0,5	
KM 70/10					43,5		M10					4,6 / 0,5	
KM 70/12					43,5		M12					4,4 / 0,5	
KM 70/14					46,5		28,0					M14	4,9 / 0,5
KM 70/16					46,5		M16					4,7 / 0,5	
KM 70/20					51,0		31,0					M20	5 / 0,5
KM 95/8	95	13,5	18,0	24	47,0	26,0	M8	17	1	2	50 / 10	2,8 / 0,6	
KM 95/10					47,0		M10					2,72 / 0,6	
KM 95/12					47,0		M12					2,65 / 0,6	
KM 95/14					50,0		M14					2,85 / 0,6	
KM 95/16					49,0		M16					3,1 / 0,7	
KM 95/20	54,5	35,0	M20	3,3 / 0,7									
KM 120/8	120	15,0	19,5	26	50,0	29,0	M10	19	1	2	50 / 10	3,15 / 0,7	
KM 120/10					50,0		M12					3,17 / 0,7	
KM 120/12					50,0		M14					3,4 / 0,7	
KM 120/14					53,0		M16					3,5 / 0,7	
KM 120/16					57,5		35,0					M20	3,78 / 0,8
KM 120/20					57,5		M20					3,73 / 0,8	
KM 150/8	150	16,5	21,0	29	54,0	31,0	M8	20	2	4	50 / 10	3,55 / 0,8	
KM 150/10					54,0		M10					3,9 / 0,8	
KM 150/12					54,0		M12					3,8 / 0,8	
KM 150/14					57,0		M14					4,2 / 0,9	
KM 150/16					57,0		M16					4,92 / 1	
KM 150/20	61,5	35,0	M20	4,82 / 1									
KM 185/10	185	19,0	24,0	30	56,5	35,0	M10	23	2	4	50 / 10	5,35 / 1,1	
KM 185/12					56,5		M12					5,11 / 1,1	
KM 185/14					59,5		M14					7,3 / 1,5	
KM 185/16					59,5		M16					7,2 / 1,5	
KM 240/10	240	21,0	26,0	38	73,5	38,0	M10	25	2	4	50 / 10	7,1 / 1,5	
KM 240/12					73,5		M12					7 / 1,4	
KM 240/14					73,5		M14					5,7 / 2,3	
KM 240/16					73,5		M16					5,5 / 2,3	
KM 240/20					73,5		M 20					5,2 / 1,05	
KM 300/10	300	24,0	30,0	45	82,5	43,0	M10	28	2	-	25 / 10	6,7 / 0,27	
KM 300/12					82,5		M12					0,28	
KM 300/16					82,5		M16					0,26	
KM 300/20					82,5		M 20					0,44	
KM 400/12	400	27,5	33,5	50	90,0	49,0	M12	32	2	-	1	0,43	
KM 400/14					90,0		M 14					10,6	
KM 400/16					90,0		M 16					10,33	
KM 500/12	500	31,0	38,0	70	112,5	55,0	M 12	36	3	-	1	0,43	
KM 500/20					112,5		M 20					0,43	
KM 625/12	625	34,0	40,0	70	114,0	60	M 12	38	3	-	25	10,6	
KM 625/20					114,0		M 20					10,33	

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular ring terminals, KOR type

FEATURES & BENEFITS

- ring terminal Cu, standard, with galvanic tin plating
- description of cable cross-section and terminal size on fin surface
- popular version for demanding applications
- very wide range



MECHANICAL DATA

Material	Cu
Covering	tin-plated

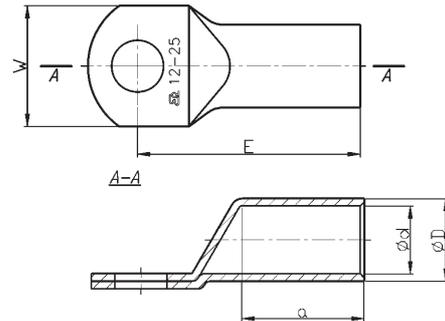
CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.

UL certificate - visit www.ergom.com



Type	Cross-section, rm/sm [mm ²]	d	D	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KOR 0,75/3	0,75	1,3	2,8	5,8	12,0	6,0	M3	√	-	-	1	100	0,06
KOR 0,75/4					13,0	6,5	M4						
KOR 0,75/5					14,0	7,5	M5						
KOR 1,5/3	1,5	1,8	3,3	5,8	12,0	6,5	M3	√	-	-	1	100	0,08
KOR 1,5/4					13,0	7,5	M4						0,1
KOR 1,5/5					14,0	8,5	M5						0,09
KOR 1,5/6					16,0	9,0	M6						0,1
KOR 2,5/3	2,5	2,3	4,2	5,8	12,0	7,5	M3	√	-	-	1	100	0,13
KOR 2,5/4					13,0	8,5	M4						0,14
KOR 2,5/5					14,0	9,5	M5						0,16
KOR 2,5/6					16,0	13,0	M6						0,19
KOR 2,5/8					20,0	13,0	M8						0,19
KOR 4/4	4	3,0	5,0	7,8	18,0	8,5	M4	√	-	-	1	100	0,22
KOR 4/5					19,0	9,0	M5						0,26
KOR 4/6					19,0	10,0	M6						0,28
KOR 4/8					22,0	13,0	M8						0,3
KOR 6/4	6	4,0	6,0	8,7	18,0	9,5	M4	√	4	1	1	100	0,31
KOR 6/5					19,0	10,0	M5						0,35
KOR 6/6					22,0	14,0	M6						0,37
KOR 6/8					25,0	16,0	M8						0,4
KOR 6/10					25,0	19,0	M10						
KOR 6/12					25,0	19,0	M12						
KOR 10/5	10	4,5	7,0	10	21,0	12,0	M5	√	7	1	1	100 / 10	0,53 / 0,06
KOR 10/6					21,5	12,0	M6						0,52 / 0,06
KOR 10/8					23,5	15,0	M8						0,6 / 0,06
KOR 10/10					25,5	17,0	M10						0,65 / 0,07
KOR 10/12					26,5	19,0	M12						0,64 / 0,07

Type	Cross-section, mm ² [mm ²]	d	D	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KOR 16/5	16	5,5	8,5	13	25,0	12,0	M5	√	8	1	2	100 / 10	0,91 / 0,1
KOR 16/6					25,5		M6						0,9 / 0,1
KOR 16/8					27,5	M8	0,97 / 0,1						
KOR 16/10					29,5	M10	1 / 0,1						
KOR 16/12					30,5	M12	1,1 / 0,2						
KOR 25/5	25	7,0	10,0	15	28,0	14,0	M5	√	10	1	2	100 / 10	1,18 / 0,2
KOR 25/6					28,5		M6						1,22 / 0,2
KOR 25/8					30,5	M8	1,25 / 0,2						
KOR 25/10					32,5	M10	1,3 / 0,2						
KOR 25/12					33,5	M12							
KOR 25/14	35,5	M14											
KOR 35/5	35	8,5	12,0	17	31,5	18,0	M5	√	12	1	2	100 / 10	1,6 / 0,2
KOR 35/6					33,5		M6						1,8 / 0,2
KOR 35/8					35,5	M8	1,94 / 0,2						
KOR 35/10					36,5	M10	2,1 / 0,3						
KOR 35/12					38,5	M12	2,05 / 0,3						
KOR 35/14	39,5	M14	2,2 / 0,3										
KOR 35/16	39,5	M16	2,3 / 0,3										
KOR 50/6	50	10,0	14,0	19	34,5	20,0	M6	√	14	1	2	100 / 10	2,58 / 0,3
KOR 50/8					36,5		M8						2,8 / 0,3
KOR 50/10					38,5	M10	3,05 / 0,3						
KOR 50/12					39,5	M12	2,95 / 0,3						
KOR 50/14					41,5	M14	3,2 / 0,4						
KOR 50/16	42,5	M16	3,3 / 0,4										
KOR 50/20	47,0	M20	3,6 / 0,4										
KOR 70/6	70	12,0	16,5	21	40,5	23,0	M6	√	16	1	2	100 / 10	4,25 / 0,5
KOR 70/8					43,5		M8						4,2 / 0,5
KOR 70/10					43,5	M10	4,6 / 0,5						
KOR 70/12					46,5	M12	4,4 / 0,5						
KOR 70/14					46,5	M14	4,9 / 0,5						
KOR 70/16	46,5	M16	4,7 / 0,5										
KOR 70/20	51,0	M20	5 / 0,5										
KOR 95/8	95	13,5	18,0	24	47,0	26,0	M8	√	17	1	2	50 / 10	2,8 / 0,6
KOR 95/10					47,0		M10						2,72 / 0,6
KOR 95/12					47,0	M12	2,65 / 0,6						
KOR 95/14					50,0	M14	2,85 / 0,6						
KOR 95/16					50,0	M16							
KOR 95/20	54,5	M20	3,1 / 0,7										
KOR 120/8	120	15,0	19,5	26	50,0	29,0	M8	√	19	1	2	50 / 10	3,3 / 0,7
KOR 120/10					50,0		M10						3,15 / 0,7
KOR 120/12					50,0	M12	3,17 / 0,7						
KOR 120/14					53,0	M14							
KOR 120/16					53,0	M16	3,4 / 0,7						
KOR 120/20	57,5	M20	3,5 / 0,8										
KOR 150/8	150	16,5	21,0	29	54,0	31,0	M8	√	20	2	4	50 / 10	3,78 / 0,8
KOR 150/10					54,0		M10						3,73 / 0,8
KOR 150/12					54,0	M12	3,55 / 0,8						
KOR 150/14					57,0	M14	3,9 / 0,8						
KOR 150/16					57,0	M16	3,8 / 0,8						
KOR 150/20	61,5	M20	4,2 / 0,9										
KOR 185/10	185	19,0	24,0	30	56,5	35,0	M10	√	23	2	4	50 / 10	4,92 / 1
KOR 185/12					56,5		M12						4,82 / 1
KOR 185/14					59,5	M14	5,35 / 1,1						
KOR 185/16					59,5	M16	5,11 / 1,1						
KOR 185/20					64,0	M20	5,5 / 1,2						
KOR 240/10	240	21,0	26,0	38	73,5	38,0	M10	√	25	2	4	50 / 10	7,3 / 1,5
KOR 240/12					73,5		M12						
KOR 240/14					73,5	M14	7,2 / 1,5						
KOR 240/16					73,5	M16	7,1 / 1,5						
KOR 240/20					73,5	M20	7 / 1,5						

Type	Cross-section, mm ² [mm ²]	d	D	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KOR 300/10	300	24,0	30,0	45	82,5	43,0	M10	-	28	2	-	25 / 10	5,7 / 2,3
KOR 300/12							M12						5,5 / 2,3
KOR 300/14							M14						5,55 / 2,3
KOR 300/16							M16						5,5 / 2,3
KOR 300/20							M20						5,2 / 2,1
KOR 400/12	400	27,5	33,5	50	90,0	49,0	M12	-	32	2	-	25 / 1	6,7 / 0,3
KOR 400/16							M16						6,6 / 0,3
KOR 400/20							M20						
KOR 500/12	500	31,0	38,0	70	112,5	55,0	M12	-	36	3	-	25 / 1	10,97 / 0,5
KOR 500/14							M14						10,84 / 0,5
KOR 500/16							M16						10,85 / 0,5
KOR 500/20							M20						
KOR 625/12	625	34,0	40,0	70	114,0	60	M12	-	38	3	-	25 / 1	10,6 / 0,5
KOR 625/16							M16						
KOR 625/20							M20						10,33 / 0,5

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular ring terminals with inspection hole, KORo type

FEATURES & BENEFITS

- ring terminal Cu, standard, with galvanic tin plating and inspection hole
- description of cable cross-section and terminal size on fin surface
- very wide range

MECHANICAL DATA

Material	Cu
Covering	tin-plated

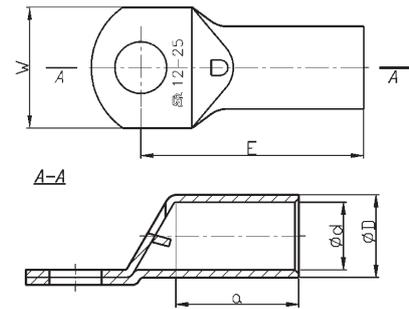
CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.

UL certificate - visit www.ergom.com



Type	Cross-section, mm ² [mm ²]	d	D	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KORo 0,75/3	0,75	1,3	2,8	5,8	12,0	6,0	M3	√	-	-	1	100	0,06
KORo 0,75/4					13,0	6,5	M4						
KORo 0,75/5					14,0	7,5	M5						
KORo 1,5/3	1,5	1,8	3,3	5,8	12,0	6,5	M3	√	-	-	1	100	0,08
KORo 1,5/4					13,0	7,5	M4						0,1
KORo 1,5/5					14,0	7,5	M5						0,09
KORo 1,5/6					16,0	9,0	M6						0,1
KORo 2,5/3	2,5	2,3	4,2	5,8	12,0	7,5	M3	√	-	-	1	100	0,13
KORo 2,5/4					13,0	8,5	M4						0,14
KORo 2,5/5					14,0	9,5	M5						0,16
KORo 2,5/6					16,0	9,5	M6						0,19
KORo 2,5/8					20,0	13,0	M8						
KORo 4/4	4	3,0	5,0	7,8	18,0	8,5	M4	√	-	-	1	100	0,22
KORo 4/5					19,0	9,0	M5						0,26
KORo 4/6					22,0	10,0	M6						0,28
KORo 4/8					18,0	13,0	M8						0,3
KORo 6/4	6	4,0	6,0	8,7	18,0	9,5	M4	√	4	1	1	100	0,31
KORo 6/5					19,0	10,0	M5						0,35
KORo 6/6					22,0	14,0	M6						0,37
KORo 6/8					22,0	14,0	M8						
KORo 6/10					25,0	16,0	M10						
KORo 6/12					25,0	19,0	M12						0,4
KORo 10/5	10	4,5	7,0	10	21,0	12	M5	√	7	1	1	100 / 10	0,53 / 0,06
KORo 10/6					21,5	12	M6						0,52 / 0,06
KORo 10/8					23,5	15	M8						0,6 / 0,06
KORo 10/10					25,5	17	M10						0,65 / 0,07
KORo 10/12					26,5	19	M12						0,64 / 0,07

Type	Cross-section, mm ²	d	D	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KORo 16/5	16	5,5	8,5	13	25,0	12	M5	√	8	1	2	100 / 10	0,91 / 0,1
KORo 16/6					25,5		M6						0,9 / 0,1
KORo 16/8					27,5	M8	0,97 / 0,1						
KORo 16/10					29,5	M10	1 / 0,1						
KORo 16/12					30,5	M12	1,1 / 0,12						
KORo 25/5	25	7,0	10,0	15	28,0	14	M5	√	10	1	2	100 / 10	1,18 / 0,12
KORo 25/6					28,5		M6						1,22 / 0,13
KORo 25/8					30,5	M8	1,25 / 0,13						
KORo 25/10					32,5	M10	1,3 / 0,14						
KORo 25/12					33,5	M12							
KORo 25/14					35,5	M14	1,45 / 0,15						
KORo 35/6	35	8,5	12,0	17	31,5	18	M6	√	12	1	2	100 / 10	1,82 / 0,2
KORo 35/8					33,5		M8						1,94 / 0,2
KORo 35/10					35,5	M10	2,1 / 0,22						
KORo 35/12					36,5	M12	2,05 / 0,22						
KORo 35/14					38,5	M14	2,2 / 0,23						
KORo 35/16					39,5	M16	2,3 / 0,24						
KORo 50/6	50	10,0	14,0	19	34,5	20	M6	√	14	1	2	100 / 10	2,58 / 0,26
KORo 50/8					36,5		M8						2,8 / 0,29
KORo 50/10					38,5	M10	3,05 / 0,31						
KORo 50/12					39,5	M12	2,95 / 0,31						
KORo 50/14					41,5	M14	3,2 / 0,33						
KORo 50/16					42,5	M16	3,3 / 0,34						
KORo 50/20	47,0	M20	3,6 / 0,37										
KORo 70/6	70	12,0	16,5	21	40,5	23	M6	√	16	1	2	100 / 10	4,25 / 0,43
KORo 70/8					40,5		M8						4,2 / 0,43
KORo 70/10					43,5	M10	4,6 / 0,5						
KORo 70/12					43,5	M12	4,4 / 0,5						
KORo 70/14					46,5	M14	4,9 / 0,5						
KORo 70/16					46,5	M16	4,7 / 0,5						
KORo 70/20	51,0	M20	5 / 0,5										
KORo 95/8	95	13,5	18,0	24	40,5	26	M6	√	17	1	2	50 / 10	4,25 / 0,43
KORo 95/10					47,0		M8						2,8 / 0,6
KORo 95/12					47,0	M10	2,72 / 0,6						
KORo 95/14					47,0	M12	2,65 / 0,6						
KORo 95/16					50,0	M14	2,85 / 0,6						
KORo 95/20					54,5	M16	3,1 / 0,7						
KORo 120/8	120	15,0	19,5	26	50,0	29	M10	√	19	1	2	50 / 10	3,3 / 0,7
KORo 120/10					50,0		M12						3,15 / 0,7
KORo 120/12					50,0	M14	3,17 / 0,7						
KORo 120/14					53,0	M16	3,4 / 0,7						
KORo 120/16					53,0	M16	3,4 / 0,7						
KORo 120/20					57,5	M20	3,5 / 0,8						
KORo 150/8	150	16,5	21,0	29	54,0	31	M8	√	20	2	4	50 / 10	3,78 / 0,8
KORo 150/10					54,0		M10						3,73 / 0,8
KORo 150/12					54,0	M12	3,55 / 0,8						
KORo 150/14					57,0	M14	3,9 / 0,8						
KORo 150/16					57,0	M16	3,88 / 0,8						
KORo 150/20					61,5	M20	4,2 / 0,9						
KORo 185/10	185	19,0	24,0	30	56,5	35	M10	√	23	2	4	50 / 10	4,92 / 1
KORo 185/12					56,5		M12						4,82 / 1
KORo 185/14					59,5	M14	5,35 / 1,1						
KORo 185/16					59,5	M16	5,11 / 1,1						
KORo 185/20					64,0	M20	5,5 / 1,2						
KORo 240/10	240	21,0	26,0	38	73,5	38	M10	√	25	2	4	50 / 10	7,3 / 1,5
KORo 240/12					73,5		M12						7,2 / 1,5
KORo 240/14					73,5	M14	7,1 / 1,5						
KORo 240/16					73,5	M16	7,1 / 1,5						
KORo 240/20					73,5	M20	7 / 1,5						

Type	Cross-section, mm ² [mm ²]	d	D	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KORo 300/10	300	24,0	30,0	45	82,5	43	M10	-	28	2	-	25 / 10	5,7 / 2,3
KORo 300/12							M12						5,5 / 2,3
KORo 300/14							M14						5,2 / 2,2
KORo 300/16							M16						5,2 / 2,2
KORo 300/20							M20						5,2 / 2,2
KORo 400/12	400	27,5	33,5	50	90	49	M12	-	32	2	-	25 / 1	6,7 / 0,3
KORo 400/14							M14						7 / 0,3
KORo 400/16							M16						6,6 / 0,3
KORo 400/20							M20						6,6 / 0,3
KORo 500/12	500	31,0	38,0	70	112,5	55	M12	-	36	3	-	25 / 1	10,97 / 0,5
KORo 500/16							M16						10,85 / 0,5
KORo 500/20							M20						10,85 / 0,5
KORo 625/12	625	34,0	40,0	70	114,0	60	M12	-	42	3	-	25 / 1	10,6 / 0,5
KORo 625/16							M16						10,33 / 0,5
KORo 625/20							M20						10,33 / 0,5

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular ring terminals, KORI type

FEATURES & BENEFITS

- ring terminal Cu, standard, with galvanic tin plating and insulating sleeve
- description of cable cross-section and terminal size on fin surface
- insulating sleeve: enhances resistance to vibrations, mitigates short-circuit risk, facilitates cable installation
- sleeve colours facilitate cross-section identification



MECHANICAL DATA

Insulation	polyamide 6.6
Material	Cu
Covering	tin-plated
Operating temperature [°C]	-30 ÷ +95

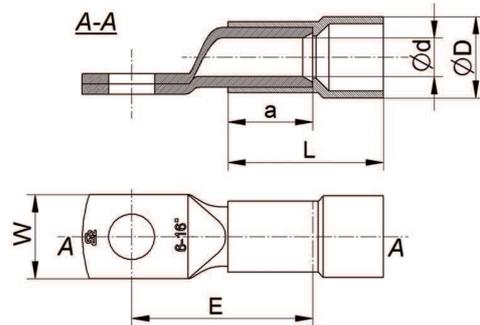
CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector shaped conductors (sm) must be rounded with special dies.

UL certificate - visit www.ergom.com.



Type	Cross-section, mm ² /sm [mm ²]	d	D	a	E	L	W	Insulation colour	Screw hole	Quantity in package [pcs]	Weight [kg]
KORI 10/5	10	4,5	7,0	10	21,0	19,0	12,0	red	M5	100	0,55
KORI 10/6					21,5				M6		0,54
KORI 10/8					23,5				M8		0,62
KORI 10/10					25,5				M10		0,67
KORI 10/12					26,5				M12		0,66
KORI 16/5	16	5,5	8,5	13	25,0	23,0	12,0	blue	M5	100	0,94
KORI 16/6					25,5				M6		0,93
KORI 16/8					27,5				M8		1
KORI 16/10					29,5				M10		1,03
KORI 16/12					30,5				M12		1,13
KORI 25/5	25	7,0	10,0	15	28,0	26,0	14,0	yellow	M5	100	1,22
KORI 25/6					28,5				M6		1,26
KORI 25/8					30,5				M8		1,29
KORI 25/10					32,5				M10		1,34
KORI 25/12					33,5				M12		1,34
KORI 25/14					35,5		21,0		M14		1,49
KORI 35/6	35	8,5	12,0	17	31,5	28,0	18,0	red	M6	100	1,65
KORI 35/8					33,5				M8		1,85
KORI 35/10					35,5				M10		1,99
KORI 35/12					36,5				M12		2,15
KORI 35/14					38,5				M14		2,1
KORI 35/16					39,5		26,0		M16		2,25

Type	Cross-section, mm ² /cm	d	D	a	E	L	W	Insulation colour	Screw hole	Quantity in package [pcs]	Weight [kg]
KORI 50/6	50	10,0	14,0	19	34,5	35,0	20,0	blue	M6	100	2,64
KORI 50/8					36,5				M8		2,86
KORI 50/10					38,5				M10		3,11
KORI 50/12					39,5		23,0		M12		3,01
KORI 50/14					41,5				M14		3,26
KORI 50/16					42,5				M16		3,36
KORI 50/20					47,0				M20		3,66
KORI 70/6	70	12,0	16,5	21	40,5	37,0	23,0	yellow	M6	100	4,32
KORI 70/8					M8				4,27		
KORI 70/10					M10				4,67		
KORI 70/12					43,5		28,0		M12		4,47
KORI 70/14					46,5				M14		4,97
KORI 70/16					46,5				M16		4,77
KORI 70/20					51,0				M20		5,07
KORI 95/8	95	13,5	18,0	24	40,0	26,0	red	M8	50	2,85	
KORI 95/10								M10		2,77	
KORI 95/12								M12		2,7	
KORI 95/14								M14		2,9	
KORI 95/16								M16			
KORI 95/20								54,5		M20	3,15
KORI 120/8	120	15,0	19,5	26	42,0	29,0	blue	M8	50	3,36	
KORI 120/10								M10		3,21	
KORI 120/12								M12		3,23	
KORI 120/14								53,0		M14	3,46
KORI 120/16										M16	
KORI 120/20								57,5		M20	3,56

Insulated tubular ring terminals with inspection hole KORol type

FEATURES & BENEFITS

- ring terminal, Cu, with inspection hole, standard, with galvanic tin plating and insulating sleeve
- description of cable cross-section and terminal size on fin surface
- insulating sleeve: enhances resistance to vibrations, mitigates short-circuit risk, facilitates cable installation
- sleeve colours facilitate cross-section identification



MECHANICAL DATA

Insulation	polyamide 6.6
Material	Cu
Covering	tin-plated
Operating temperature [°C]	-30 ÷ 95

CERTIFICATES & STANDARDS

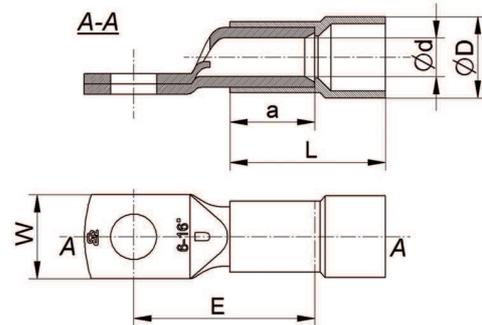
Design	standard
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NOTE!

Sector-shaped wires (sm) must be "round" formed.

Other insulation colours on request

UL certificate - for up-to-date information, visit www.ergom.com



Type	Cross-section, mm ²	d	D	a	E	L	W	Insulation colour	Screw hole	Quantity in package [pcs]	Weight [kg]
KORol 10/5	10	4,5	7	10	21,0	19,0	12	red	M5	100	0,55
KORol 10/6					21,5				M6		0,54
KORol 10/8					23,5				M8		0,62
KORol 10/10					25,5				M10		0,67
KORol 10/12					26,5				M12		0,66
KORol 16/5	16	5,5	8,5	13	25,0	23,0	12	blue	M5	100	0,94
KORol 16/6					25,5				M6		0,93
KORol 16/8					27,5				M8		1
KORol 16/10					29,5				M10		1,03
KORol 16/12					30,5				M12		1,13
KORol 25/5	25	7	13	15	28,0	26,0	14	yellow	M5	100	1,22
KORol 25/6					28,5				M6		1,26
KORol 25/8					30,5				M8		1,29
KORol 25/10					32,5				M10		1,34
KORol 25/12					33,5				M12		1,34
KORol 25/14					35,5		21		M14		1,49
KORol 35/6	35	8,5	12	17	31,5	28,0	18	red	M6	100	1,65
KORol 35/8					33,5				M8		1,85
KORol 35/10					35,5				M10		1,99
KORol 35/12					36,5				M12		2,15
KORol 35/14					38,5				M14		2,1
KORol 35/16					39,5		26		M16		2,25

Type	Cross-section, mm/ cm [mm ²]	d	D	a	E	L	W	Insulation colour	Screw hole	Quantity in package [pcs]	Weight [kg]
KORol 50/6	50	10	14	19	34,5	35,0	20	blue	M6	100	2,64
KORol 50/8					36,5				M8		2,86
KORol 50/10					38,5				M10		3,11
KORol 50/12					39,5				M12		3,01
KORol 50/14					41,5				M14		3,26
KORol 50/16					42,5				M16		3,36
KORol 50/20					47,0				M20		3,66
KORol 70/6	70	12	16,5	21	40,5	37,0	23	yellow	M6	100	4,32
KORol 70/8					M8				4,27		
KORol 70/10					M10				4,67		
KORol 70/12					M12				4,47		
KORol 70/14					M14				4,97		
KORol 70/16					M16				4,77		
KORol 70/20					M20				5,07		
KORol 95/8	95	13,5	18	24	47,0	40,0	26	red	M8	50	2,85
KORol 95/10					M10				2,77		
KORol 95/12					M12				2,7		
KORol 95/14					M14				2,9		
KORol 95/16					M16				2,9		
KORol 95/20					M20				3,15		
KORol 120/8	120	15	19,5	26	50,0	42,0	29	blue	M8	50	3,36
KORol 120/10					M10				3,21		
KORol 120/12					M12				3,23		
KORol 120/14					M14				3,46		
KORol 120/16					M16				3,46		
KORol 120/20					M20				3,56		

“Narrowed” tubular ring terminals, KORW type

FEATURES & BENEFITS

- ring terminal Cu, “narrow fin” version, with galvanic tin plating
- description of cable cross-section and terminal size on fin surface
- fin width adjusted to switchgear terminal width

LOGISTIC DATA

Quantity in package [pcs] 10

MECHANICAL DATA

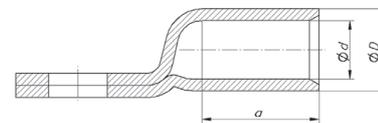
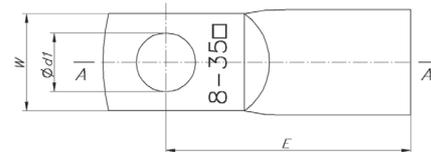
Material Cu
Covering tin-plated

CERTIFICATES & STANDARDS

UL certificate E475284
Design standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, rm/ sm [mm ²]	d	D	d ₁	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Weight [kg]
KORW 25/6	25	7	10	6,5	15	29,5	10	M6	√	10	1	2	0,12
KORW 35/6	35	8,5	12	6,5	17	33	15	M6	√	12	1	2	0,18
KORW 35/8				8,5		35		M8					0,22
KORW 50/6	50	10	14	6,5	19	37	17	M6	√	14	1	2	0,27
KORW 50/8				8,5		39		M8					0,28
KORW 50/10				10,5		41		M10					0,3
KORW 70/6	70	12	16,5	6,5	21	41	19	M6	√	16	1	2	0,4
KORW 70/8				8,5		43		M8					0,41
KORW 70/10				10,5		45		M10					0,44
KORW 70/12				13		46		M12					0,45
KORW 95/6	95	13,5	18	6,5	23	43	19	M6	√	17	1	2	0,46
KORW 95/8				8,5		45		M8					0,48
KORW 95/10				10,5		47		M10					0,5
KORW 95/12				13		48		M12					0,52
KORW 120/6	120	15	19,5	6,5	26	49	20	M6	√	19	1	2	0,62
KORW 120/8				8,5		51		M8					0,68
KORW 120/10				10,5		53		M10					0,64
KORW 120/12				13		54		M12					0,69
KORW 150/6	150	16,5	21	6,5	29	52	20	M6	√	20	2	4	0,68
KORW 150/8				8,5		54		M8					0,71
KORW 150/10				10,5		56		M10					0,74
KORW 150/12				13		57		M12					0,74
KORW 185/8	185	19	24	8,5	30	58	26	M8	√	23	2	4	0,98
KORW 185/10				10,5		60		M10					1,03
KORW 185/12				13		60		M12					1,02
KORW 185/16				17		64		M16					1,07

Type	Cross-section, rm/ sm [mm ²]	d	D	d ₁	a	E	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Weight [kg]
KORW 240/8	240	21	26	8,5	35	63	30	M8	√	25	2	4	1,13
KORW 240/10				10,5		65		M10					1,18
KORW 240/12				13		69		M12					1,16
KORW 240/16				17		76		M16					1,2
KORW 300/10	300	24	30	10,5	42	76	30	M10	-	28	2	-	2,28
KORW 300/12				13		79		M12					2,2
KORW 300/16				17		81		M16					

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular terminals for 2 bolts KOR ... 2X type

FEATURES & BENEFITS

- two-ring terminal Cu, standard, with galvanic tin plating
- description of cable cross-section and terminal size on fin surface
- other designs on client's request

LOGISTIC DATA

Quantity in package [pcs] 1

MECHANICAL DATA

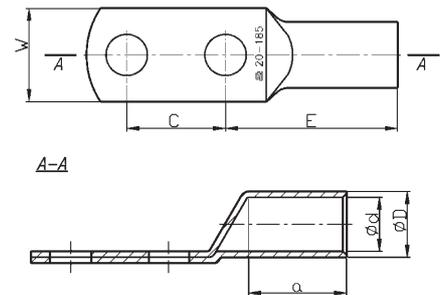
Material Cu
Covering tin-plated

CERTIFICATES & STANDARDS

Design standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.
On special request, elements can be bent at 45° (K45L...2X) or 90° (K90L...2X) with an extended fin (screw spacing on request).



Type	Cross-section, rm/ sm [mm ²]	d	D	a	C	E	W	Screw hole	Socket code no.	Lz/s	Lz/w	Weight [kg]
KOR 50/2x10	50	10,0	14,0	19	30	39,0	20	M10	14	1	2	0,06
KOR 50/2x12								M12				
KOR 70/2x10	70	12,0	16,5	21	50	43,0	25	M10	16	1	2	0,09
KOR 70/2x12								M12				
KOR 95/2x10	95	13,5	18,0	24	50	47,0	25	M10	17	1	2	0,12
KOR 95/2x12-40								M12				
KOR 120/2x12-50	120	15,0	19,5	26	50	54,0	28	M12	19	1	2	0,12
KOR 120/2x12-60					60							
KOR 150/2x12	150	16,5	21,0	29	50	56,0	31	M12	20	2	4	0,13
KOR 185/2x12	185	19,0	24,0	30	50	56,0	35	M12	23	2	4	0,16
KOR 240/2x12	240	21,0	26,0	38	50	73,5	38	M12	25	2	4	0,22
KOR 240/2x16								M16				
KOR 300/2x12-2	300	24,0	30,0	45	50	82,5	43	M12	28	2	-	0,32
KOR 300/2x16								M16				0,3
KOR 400/2x16	400	27,5	33,5	50	50	90,0	49	M16	32	2	-	0,38
KOR 400/2x20								M20				0,37
KOR 500/2x16	500	31,0	38,0	70	50	112,5	55	M16	36	3	-	0,56
KOR 500/2x20								M20				0,55
KOR 625/2x16	625	34,0	40,0	70	50	114,0	60	M16	42	3	-	0,55
KOR 625/2x20								M20				0,52

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular terminals for 2 bolts KM ... 2X type

FEATURES & BENEFITS

- two-ring terminal Cu, standard, without galvanic tin plating
- description of cable cross-section and terminal size on fin surface
- other designs on client's request

LOGISTIC DATA

Quantity in package [pcs] 1

MECHANICAL DATA

Material Cu
Covering uncoated

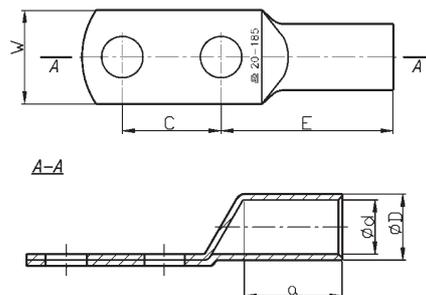
CERTIFICATES & STANDARDS

Design standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.

On special request, elements can be bent at 45° (K45L...2X) or 90° (K90L...2X) with an extended fin (screw spacing on request).



Type	Cross-section, rm/sm [mm ²]	d	D	a	C	E	W	Screw hole	Socket code no.	Lz/s	Lz/w	Weight [kg]
KM 50/2x10	50	10,0	14,0	19	30	39,0	20	M10	14	1	2	0,06
KM 50/2x12								M12				
KM 70/2x10	70	12,0	16,5	21	50	43,0	25	M10	16	1	2	0,09
KM 70/2x12								M12				
KM 95/2x10	95	13,5	18,0	24	50	47,0	25	M10	17	1	2	0,12
KM 95/2x12								M12				
KM 120/2x12-50	120	15,0	19,5	26	50	54,0	28	M12	19	1	2	0,12
KM 120/2x12-60												
KM 150/2x12	150	16,5	21,0	29	50	56,0	31	M12	20	2	4	0,13
KM 185/2x12	185	19,0	24,0	30	50	56,0	35	M12	23	2	4	0,16
KM 240/2x12	240	21,0	26,0	38	50	73,5	38	M12	25	2	4	0,22
KM 240/2x16								M16				
KM 300/2x12	300	24,0	30,0	45	50	82,5	43	M12	28	2	-	0,32
KM 300/2x16								M16				0,3
KM 400/2x16	400	27,5	33,5	50	50	90,0	49	M16	32	2	-	0,38
KM 400/2x20								M20				0,37
KM 500/2x16	500	31,0	38,0	70	50	112,5	55	M16	36	3	-	0,56
KM 500/2x20								M20				0,55
KM 625/2x16	625	34,0	40,0	70	50	114,0	60	M16	42	3	-	0,55
KM 625/2x20								M20				0,52

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular spade terminals, KWR type

FEATURES & BENEFITS

- spade terminal Cu, standard, with galvanic tin plating
- description of cable cross-section and terminal size on fin surface
- other designs on client's request

LOGISTIC DATA

Quantity in package [pcs]	100
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MECHANICAL DATA

Material	Cu
Covering	tin-plated

CRIMPING SHAPE

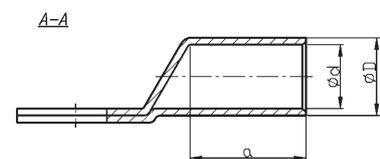
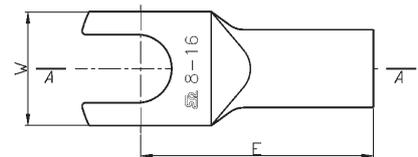
Number of crimping - narrow	1
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CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, mm ²	d	D	a	E	W	Screw hole	Socket code no.	Lz/s	Weight [kg]	
KWR 0,75/4	0,75	1,3	2,8	6	13,0	6,5	M4	-	-	0,06	
KWR 0,75/5					15,0	7,5	M5				
KWR 1,5/5	1,8	1,6	3,3	6	14,0	7,5	M5	-	-	0,09	
KWR 1,5/6					16,0	9,0	M6				
KWR 2,5/4	2,5	2,3	4,2	6	13,0	7,0	M4	-	-	0,12	
KWR 2,5/5					14,0	7,5	M5				
KWR 2,5/6					16,0	9,5	M6				
KWR 4/4	4	3,0	5,0	8	17,0	8,5	M4	-	-	0,21	
KWR 4/5						9,0	M5			0,2	
KWR 4/6						19,0	10,0			M6	0,23
KWR 6/4	6	3,6	5,6	9	19,0	9,5	M4	4	1	0,28	
KWR 6/5							M5			0,29	
KWR 6/6							M6			0,28	
KWR 6/8						22,0	14,0			M8	0,3
KWR 6/10						25,0	16,0			M10	0,33
KWR 10/5						10	4,5			7,0	10
KWR 10/6	21,5	M6	0,48								
KWR 10/8	23,5	15,0	M8	0,5							
KWR 10/10	25,5	17,0	M10	0,55							
KWR 16/5	16	5,5	8,5	13	25,0	12,0	M5	8	1	0,8	
KWR 16/6					25,5		M6			0,82	
KWR 16/8					27,5	15,0	M8			0,9	
KWR 16/10					29,5	17,0	M10			0,98	

Lz/s - Number of crimping - wide

Tubular spade terminals with inspection hole KWRo type

FEATURES & BENEFITS



spade terminal, Cu, standard, with galvanic tin plating and inspection hole



description of cable cross-section and terminal size on fin surface

LOGISTIC DATA

Quantity in package [pcs] 100

MECHANICAL DATA

Material Cu

Covering tin-plated

CRIMPING SHAPE

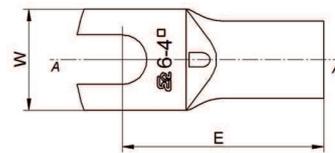
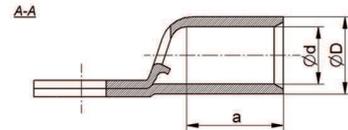
Number of crimping - narrow 1

CERTIFICATES & STANDARDS

Design standard

NOTE!

- sector-shaped conductors (sm) must be "rounded";
- use tools as for KWR terminals.



Type	Cross-section, mm ² /sm [mm ²]	d	D	a	E	W	Screw hole	Socket code no.	Lz/s	Weight [kg]	
KWRo 0,75/4	0,75	1,3	2,8	6	13,0	6,5	M4	-	-	0,06	
KWRo 0,75/5					15,0	7,5	M5				
KWRo 1,5/5	1,8	1,6	3,3	6	14,0	7,5	M5	-	-	0,09	
KWRo 1,5/6					16,0	9,0	M6				
KWRo 2,5/4	2,5	2,3	4,2	6	13,0	7,0	M4	-	-	0,12	
KWRo 2,5/5					14,0	7,5	M5				
KWRo 2,5/6					16,0	9,5	M6				
KWRo 4/4	4	3,0	5,0	8	17,0	8,5	M4	-	-	0,21	
KWRo 4/5					19,0	9,0	M5				
KWRo 4/6					18,0	10,0	M6				
KWRo 6/4	6	3,6	5,6	9	18,0	9,5	M4	4	1	0,28	
KWRo 6/5					19,0		M5			0,29	
KWRo 6/6					M6		0,28				
KWRo 6/8					22,0		14,0			M8	0,3
KWRo 6/10					25,0		16,0			M10	0,33
KWRo 10/5	10	4,5	7,0	10	21,0	12,0	M5	7	1	0,5	
KWRo 10/6					21,5		M6			0,48	
KWRo 10/8					23,5		15,0			M8	0,5
KWRo 10/10					25,5		17,0			M10	0,55
KWRo 16/5	16	5,5	8,5	13	25,0	12,0	M5	8	1	0,8	
KWRo 16/6					25,5		M6			0,82	
KWRo 16/8					27,5		15,0			M8	0,9
KWRo 16/10					29,5		17,0			M10	0,98

Lz/s - Number of crimping - wide

Tubular angle terminals, K90R type

FEATURES & BENEFITS

- ring terminal Cu, standard, with galvanic tin plating and 90 degrees angle terminal fixture
- description of cable cross-section and terminal size on fin surface

MECHANICAL DATA

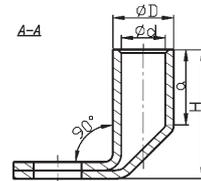
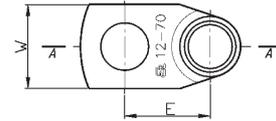
Material	Cu
Covering	tin-plated

CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.
Other designs on request.
UL certificate - visit www.ergom.com



Type	Cross-section, mm ²	d	D	a	E	W	H	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]	
K90R 6/4	6	4,0	6,0	9	9,0	9,5	13,0	M4	-	4	1	1	100	0,3	
K90R 6/5					12,5	14,0		M5						0,32	
K90R 6/6					12,5	14,0		M6						0,34	
K90R 6/8					12,5	14,0		M8						0,41	
K90R 10/5	10	4,5	7,0	10	13,5	12,0	15,0	M5	-	7	1	1	100 / 10	0,65 / 0,07	
K90R 10/6					13,5	12,0		M6						0,71 / 0,08	
K90R 10/8					16,5	15,0		M8						0,77 / 0,08	
K90R 10/10					18,5	17,0		M10							
K90R 10/12					19,0		M12								
K90R 16/5	16	5,5	8,5	13	14,5	12,0	20,0	M5	-	8	1	2	10 / 100	0,1 / 1	
K90R 16/6					14,5	12,0		M6					1,1 / 0,11		
K90R 16/8					17,5	15,0		M8					1,15 / 0,12		
K90R 16/10					17,5	17,0		M10							
K90R 16/12					19,5		M12	√					1,2 / 0,12		
K90R 25/5	25	7,0	10,0	15	15,0	14,0	23,5	M5	-	10	1	2	10 / 100	0,14 / 1,4	
K90R 25/6					15,0	14,0		M6					1,45 / 0,15		
K90R 25/8					18,0	16,0		M8					1,5 / 0,15		
K90R 25/10					18,0	18,0		M10					1,6 / 0,16		
K90R 25/12					20,0		M12	√					1,55 / 0,16		
K90R 25/14					23,0	19,0	M14						1,6 / 0,16		
K90R 35/6	35	8,5	12,0	17	16,0	18,0	27,0	M6	-	12	1	2	100 / 10	2,3 / 0,23	
K90R 35/8					19,0			18,0						M8	2,4 / 0,24
K90R 35/10					21,0			20,0						M10	2,45 / 0,25
K90R 35/12					21,0			20,0						M12	2,4 / 0,24
K90R 35/14					24,0	21,0	M14	√					2,45 / 0,24		
K90R 50/6	50	10,0	14,0	19	21,5	20,0	31,0	M6	-	14	1	2	100 / 10	3,25 / 0,33	
K90R 50/8					21,5			20,0						M8	3,4 / 0,34
K90R 50/10					23,5			23,0						M10	3,5 / 0,35
K90R 50/12					23,5									M12	
K90R 50/14					24,0		M14	√					3,7 / 0,37		
K90R 50/16					25,0	28,0	M16								

Type	Cross-section, mm ² [mm ²]	d	D	a	E	W	H	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]										
K90R 70/6	70	12,0	16,5	21	21,5	23,0	35,0	M6	√	16	1	2	100 / 10	4,7 / 0,47										
K90R 70/8					M8			4,85 / 0,49																
K90R 70/10					M10			5,1 / 0,51																
K90R 70/12					M12	5 / 0,5																		
K90R 70/14					M14	5,2 / 0,52																		
K90R 70/16					M16	5,3 / 0,53																		
K90R 95/8	95	13,5	18,0	24	25,0	26,0	37,0	M8	√	17	1	2	50 / 10	3,12 / 0,63										
K90R 95/10					M10			3,1 / 0,62																
K90R 95/12					M12			3,6 / 0,72																
K90R 95/14					M14	3,6 / 0,72																		
K90R 95/16					M16	3,3 / 0,66																		
K90R 95/20					M20	3,3 / 0,66																		
K90R 120/8	120	15,0	19,5	26	26,0	28,0	43,0	M8	√	19	1	2	50 / 10	3,8 / 0,76										
K90R 120/10					M10			3,7 / 0,74																
K90R 120/12					M12			4,3 / 0,86																
K90R 120/16					M16	4,3 / 0,86																		
K90R 120/20					M20	4,4 / 0,88																		
K90R 150/10					150	16,5		21,0						30	27,5	31,0	41,0	M10	√	20	1	2	50 / 10	3,9 / 0,78
K90R 150/12	M12	4,3 / 0,86																						
K90R 150/14	M14	4,2 / 0,84																						
K90R 150/16	M16	4,2 / 0,84																						
K90R 150/20	M20	4,5 / 0,9																						
K90R 185/10	185	19,0	24,0	32			34,0		35,0	46,0	M10	√	23		2	4		50 / 10						6 / 1,2
K90R 185/12					M12	6,1 / 1,22																		
K90R 185/14					M14	5,9 / 1,18																		
K90R 185/16					M16	6 / 1,2																		
K90R 185/20					M20	6 / 1,2																		
K90R 240/12					240	21,0	26,0	38	35,0		38,0			53,0			M12		√	25	2	4	50 / 10	7,1 / 1,42
K90R 240/14	M14	7,4 / 1,48																						
K90R 240/16	M16	7,1 / 1,42																						
K90R 240/20	M20	7,2 / 1,44																						
K90R 300/12	300	24,0	30,0	44					39,0	38,0	60,0	M12	-		28	2	-	10						2,8
K90R 300/20			30						38,8			43												M20

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular angle terminals, K45R type

FEATURES & BENEFITS

- ring terminal Cu, standard, with galvanic tin plating and 45 degrees angle terminal fixture
- description of cable cross-section and terminal size on fin surface

MECHANICAL DATA

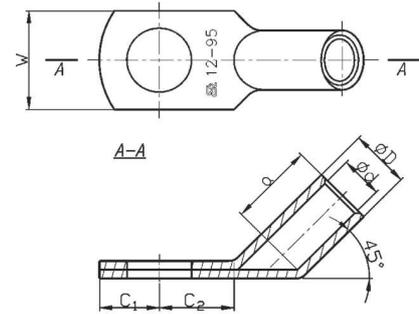
Material	Cu
Covering	tin-plated

CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.
 On special request, elbows can be bent at 30° (K30R) or 60° (K60R) or at any other angle.
 UL certificate - visit www.ergom.com



Type	Cross-section, rm/sm [mm²]	d	D	a	C1	C2	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]	
K45R 6/4	6	4,0	6,0	9	6,0	6,0	9,5	M4	-	4	1	1	100	0,23	
K45R 6/5								M5						0,29	
K45R 6/6					M6	0,31									
K45R 6/8					M8	0,32									
K45R 10/5	10	4,5	7,0	10	7,5	10,0	12,0	M5	-	7	1	1	100 / 10	0,66 / 0,07	
K45R 10/6								M6						0,72 / 0,08	
K45R 10/8					M8	0,76 / 0,08									
K45R 10/10					M10										
K45R 10/12					12,0	15,0	19,0	M12							
K45R 16/5	16	5,5	8,5	13	7,0	10,0	12,0	M5	√	8	1	2	100 / 10	1,1 / 0,11	
K45R 16/6								M6						1,17 / 0,12	
K45R 16/8					M8	1,24 / 0,13									
K45R 16/10					M10	1,21 / 0,13									
K45R 16/12					12,0	15,0	19,0	M12							
K45R 25/5	25	7,0	10,0	15	7,0	10,0	14,0	M5	√	10	1	2	100 / 10	1,4 / 0,14	
K45R 25/6								M6						1,45 / 0,15	
K45R 25/8					M8	1,5 / 0,15									
K45R 25/10					M10	1,6 / 0,16									
K45R 25/12					12,0	15,0	19,0	M12							
K45R 25/14					14,0	18,0	21,0	M14							
K45R 35/6	35	8,5	12,0	17	7,5	10,0	18,0	M6	√	12	1	2	100 / 10	2,2 / 0,22	
K45R 35/8								M8						2,4 / 0,24	
K45R 35/10					M10	2,52 / 0,26									
K45R 35/12					M12	2,38 / 0,24									
K45R 35/14					14,0	18,0	21,0	M14							
K45R 35/16					16,0	18,0	26,0	M16							
K45R 50/6	50	10,0	14,0	19	7,5	10,0	20,0	M6	√	14	1	2	100 / 10	3,2 / 0,32	
K45R 50/8								M8						3,4 / 0,34	
K45R 50/10					M10	3,56 / 0,36									
K45R 50/12					M12	3,44 / 0,35									
K45R 50/14					14,0	18,0	23,0	M14							
K45R 50/16					16,0	18,0	28,0	M16							
K45R 50/20					20,0	22,0	30,0	M20							

Type	Cross-section, mm ² [mm ²]	d	D	a	C1	C2	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
K45R 70/6	70	12,0	16,5	21	7,5	10,0	20,0	M6	√	16	1	2	100 / 10	4,6 / 0,46
K45R 70/8					9,0	13,0		M8						4,8 / 0,48
K45R 70/10					11,0	15,0		M10						5,1 / 0,51
K45R 70/12					14,0	18,0	23,0	M12						5 / 0,5
K45R 70/14							M14	5,25 / 0,53						
K45R 70/16							28,0	M16						5,8 / 0,58
K45R 70/20	20,0	22,0	30,0	M20	5,8 / 0,58									
K45R 95/8	95	13,5	18,0	24	9,0	13,0	20,0	M8	√	17	1	2	50 / 10	3,2 / 0,64
K45R 95/10					11,0	15,0		M10						3,25 / 0,65
K45R 95/12					11,0	15,0		M12						3,24 / 0,65
K45R 95/14					14,0	18,0	23,0	M14						3,31 / 0,67
K45R 95/16							28,0	M16						3,31 / 0,67
K45R 95/20					20,0	22,0	30,0	M20						3,5 / 0,7
K45R 120/8	120	15,0	19,5	26	12,0	16,0	28,0	M8	√	19	1	2	50 / 10	3,7 / 0,74
K45R 120/10						17,0		M10						3,64 / 0,73
K45R 120/12						18,0		M12						3,9 / 0,78
K45R 120/14					16,0	22,0	29,0	M14						4,95 / 0,99
K45R 120/16							22,0	M16						4,95 / 0,99
K45R 120/20					20,0	24,0	35,0	M20						4,56 / 0,92
K45R 150/8	150	16,5	21,0	30	12,0	16,0	31,0	M8	√	20	1	2	50 / 10	4,36 / 0,88
K45R 150/10						17,0		M10						4,46 / 0,9
K45R 150/12						18,0		M12						4,36 / 0,88
K45R 150/14					16,0	22,0	20,0	M14						4,6 / 0,92
K45R 150/16							22,0	M16						4,63 / 0,93
K45R 150/20					23,0	24,0	36,0	M20						5,14 / 1,03
K45R 185/10	185	19,0	24,0	30	14,0	22,0	35,0	M10	√	23	2	4	50 / 10	6,3 / 1,26
K45R 185/12								M12						6,2 / 1,24
K45R 185/14								16,0						24,0
K45R 185/16					M16	6,15 / 1,23								
K45R 185/20					20,0	24,0	38,0	M20						6,3 / 1,26
K45R 240/10					240	21,0	26,0	38						14,0
K45R 240/12	M12	7,8 / 1,56												
K45R 240/14	16,0	24,0	38,0	M14					7,7 / 1,54					
K45R 240/16			M16	7,6 / 1,52										
K45R 240/20	20,0	24,0	38,0	M20					7,9 / 1,58					
K45R 300/12	300	24,0	30,0	45					15,0	24,0	43,0	M12	-	28
K45R 300/16					16,0	M16	2,4							
K45R 300/20					20,0	M20	2,44							

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular angle terminals with inspection hole K90Ro type

FEATURES & BENEFITS

- ring terminal, Cu, standard, with galvanic tin plating with inspection hole and 90 degrees angle terminal fixture
- description of cable cross-section and terminal size on fin surface

MECHANICAL DATA

Material	Cu
Covering	tin-plated

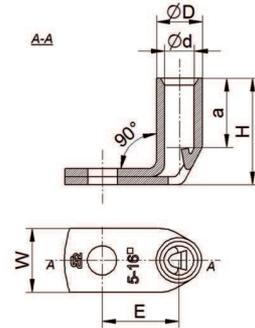
CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

- sector-shaped conductors (sm) must be "rounded";
- use tools as for K90R terminals.

UL certificate - for up-to-date information, visit www.ergom.com



Type	Cross-section, rm/sm [mm ²]	d	D	a	E	W	H	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
K90Ro 6/4	6	4,0	6,0	9	9,0	9,5	13,0	M4	-	4	1	1	100	0,3
K90Ro 6/5					12,5	10,0		M5						0,32
K90Ro 6/6					12,5	14,0		M6						0,34
K90Ro 6/8					12,5	14,0		M8						0,41
K90Ro 10/5	10	4,5	7,0	10	13,5	12,0	15,0	M5	-	7	1	1	100	0,65
K90Ro 10/6					18,5	17,0		M6						0,71
K90Ro 10/8					18,5	19,0		M8						0,77
K90Ro 10/10					18,5	19,0		M10						
K90Ro 10/12								M12						
K90Ro 16/5	16	5,5	8,5	13	14,5	12,0	20,0	M5	-	8	1	2	100	1
K90Ro 16/6					17,5	15,0		M6						1,1
K90Ro 16/8					19,5	17,0		M8						1,15
K90Ro 16/10					19,5	19,0		M10						1,2
K90Ro 16/12								M12						
K90Ro 25/5	25	7,0	10,0	15	15,0	14,0	23,5	M5	-	10	1	2	100	1,4
K90Ro 25/6					18,0	16,0		M6						1,45
K90Ro 25/8					20,0	18,0		M8						1,5
K90Ro 25/10					20,0	19,0		M10						1,6
K90Ro 25/12								M12						
K90Ro 25/14					23,0	19,0		M14						
K90Ro 35/6	35	8,5	12,0	17	16,0	18,0	27,0	M6	√	12	1	2	100	2,3
K90Ro 35/8					19,0	18,0		M8						2,4
K90Ro 35/10					21,0	20,0		M10						2,45
K90Ro 35/12					24,0	21,0		M12						2,4
K90Ro 35/14					24,0	21,0		M14						
K90Ro 50/6	50	10,0	14,0	19	17,0	20,0	31,0	M6	√	14	1	2	100	3,25
K90Ro 50/8					20,0	20,0		M8						3,4
K90Ro 50/10					22,0	23,0		M10						3,5
K90Ro 50/12					24,0	23,0		M12						
K90Ro 50/14					24,0	23,0		M14						
K90Ro 50/16					25,0	28,0		M16						

Type	Cross-section, mm ²	d	D	a	E	W	H	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
K90Ro 70/6	70	12,0	16,5	21	21,5	23,0	35,0	M6	√	16	1	2	100	4,7
K90Ro 70/8					M8			4,85						
K90Ro 70/10					M10			5,1						
K90Ro 70/12					M12	5								
K90Ro 70/14					M14	5,2								
K90Ro 70/16					M16	5,3								
K90Ro 95/8	95	13,5	18,0	24	25,0	26,0	37,0	M8	√	17	1	2	50	3,12
K90Ro 95/10					M10			3,1						
K90Ro 95/12					M12			3,6						
K90Ro 95/14					M14	3,6								
K90Ro 95/16					M16	3,3								
K90Ro 95/20					M20	3,3								
K90Ro 120/8	120	15,0	19,5	26	26,0	28,0	43,0	M8	√	19	1	2	50	3,8
K90Ro 120/10					M10			3,7						
K90Ro 120/12					M12			4,3						
K90Ro 120/14					M16	4,4								
K90Ro 120/16					M20	4,4								
K90Ro 120/20					M20	4,4								
K90Ro 150/10	150	16,5	21,0	30	27,5	31,0	41,0	M10	√	20	1	2	50	3,9
K90Ro 150/12					M12			4,46						
K90Ro 150/14					M14			4,36						
K90Ro 150/16					M16	4,6								
K90Ro 150/20					M20	4,63								
K90Ro 150/20					M20	4,63								
K90Ro 185/12	185	19,0	24,0	32	34,0	35,0	46,0	M10	√	23	2	4	50	5,14
K90Ro 185/14					M12			6,3						
K90Ro 185/16					M14			6,2						
K90Ro 185/20					M16	6,15								
K90Ro 185/20					M20	6,15								
K90Ro 185/20					M20	6,15								
K90Ro 240/12	240	21,0	26,0	38	35,0	38,0	53,0	M12	√	25	2	4	50	6,3
K90Ro 240/14					M14			7,76						
K90Ro 240/16					M16			7,8						
K90Ro 240/20					M20	7,7								
K90Ro 240/20					M20	7,7								
K90Ro 240/20					M20	7,7								
K90Ro 300/12	300	24,0	30,0	44	39,5	43,0	60,0	M12	-	28	2	-	10	2,8
K90Ro 300/16				M16				2,28						
K90Ro 300/20				M20				2,28						

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular angle terminals with inspection hole K45Ro type

FEATURES & BENEFITS

- ring terminal Cu, standard, with galvanic tin plating and 45 degrees angle terminal fixture
- description of cable cross-section and terminal size on fin surface

MECHANICAL DATA

Material	Cu
Covering	tin-plated

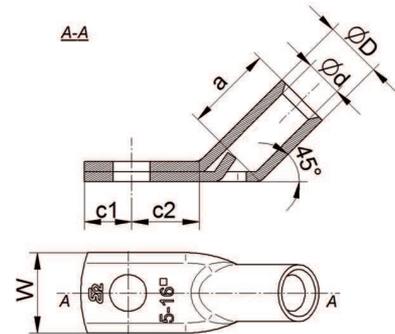
CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

- sector-shaped conductors (sm) must be "rounded";
- use tools as for K45R terminals.

UL certificate - for up-to-date information, visit www.ergom.com



Type	Cross-section, rm/sm [mm ²]	d	D	a	C1	C2	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
K45Ro 6/4	6	4,0	6,0	9	6,0	6,0	9,5	M4	-	4	1	1	100	0,23
K45Ro 6/5					6,0	6,0	9,5	M5						0,29
K45Ro 6/6					8,5	9,5	10,0	M6						0,31
K45Ro 6/8					8,5	9,5	14,0	M8						0,32
K45Ro 10/5	10	4,5	7,0	10	7,5	10,0	12,0	M5	-	7	1	1	100	0,66
K45Ro 10/6					7,5	10,0	12,0	M6						0,72
K45Ro 10/8					11,0	15,0	17,0	M10						0,76
K45Ro 10/10					11,0	15,0	17,0	M10						0,76
K45Ro 10/12					12,0	19,0	19,0	M12						
K45Ro 16/5	16	5,5	8,5	13	7,5	10,0	12,0	M5	√	8	1	2	100	1,15
K45Ro 16/6					7,5	10,0	14,0	M6						1,21
K45Ro 16/8					9,0	13,0	15,0	M8						1,1
K45Ro 16/10					11,0	15,0	17,0	M10						1,17
K45Ro 16/12					12,0	19,0	19,0	M12						1,24
K45Ro 25/5	25	7,0	10,0	15	7,5	10,0	14,0	M5	√	10	1	2	100	1,31
K45Ro 25/6					7,5	10,0	14,0	M6						1,21
K45Ro 25/8					9,0	13,0	16,0	M8						1,4
K45Ro 25/10					12,0	15,0	18,0	M10						1,45
K45Ro 25/12					12,0	15,0	19,0	M12						1,5
K45Ro 25/14					14,0	18,0	21,0	M14						1,6
K45Ro 35/6	35	8,5	12,0	17	7,5	10,0		M6	√	12	1	2	100	1,55
K45Ro 35/8					9,0	13,0	18,0	M8						1,62
K45Ro 35/10					12,0	15,0		M10						2,2
K45Ro 35/12					12,0	15,0	20,0	M12						2,4
K45Ro 35/14					14,0	18,0	21,0	M14						2,52
K45Ro 35/16					16,0	18,0	26,0	M16						2,32
K45Ro 50/6	50	10,0	14,0	19	7,5	10,0		M6	√	14	1	2	100	2,38
K45Ro 50/8					9,0	13,0	20,0	M8						2,4
K45Ro 50/10					11,0	15,0		M10						2,6
K45Ro 50/12					11,0	15,0	23,0	M12						3,2
K45Ro 50/14					14,0		23,0	M14						3,4
K45Ro 50/16					16,0	18,0	28,0	M16						3,56
K45Ro 50/20					20,0		30,0	M20						3,24

Type	Cross-section, mm ²	d	D	a	C1	C2	W	Screw hole	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]		
K45Ro 70/6	70	12,0	16,5	21	7,5	10,0	20,0	M6	√	16	1	2	100	3,44		
K45Ro 70/8					9,0	13,0		M8						3,6		
K45Ro 70/10					11,0	15,0		M10						3,7		
K45Ro 70/12					14,0	18,0	23,0	M12						4,3		
K45Ro 70/14								M14						4,6		
K45Ro 70/16								M16						4,8		
K45Ro 70/20								M20						4,4		
K45Ro 95/8	95	13,5	18,0	24	9,0	13,0	20,0	M8	√	17	1	2	50	3,2		
K45Ro 95/10					11,0	15,0		M10						3,25		
K45Ro 95/12					14,0	18,0		23,0						M12	3,24	
K45Ro 95/14							M14							3,31		
K45Ro 95/16							M16							3,31		
K45Ro 95/20							M20							3,5		
K45Ro 120/8	120	15,0	19,5	26	16,0	28,0	28,0	M8	√	19	1	2	50	3,7		
K45Ro 120/10								12,0						17,0	M10	3,64
K45Ro 120/12								16,0						20,0	29,0	M12
K45Ro 120/14					M14	4,95										
K45Ro 120/16					M16	4,95										
K45Ro 120/20					M20	4,56										
K45Ro 150/8	150	16,5	21,0	30	12,0	17,0	31,0	M8	√	20	1	2	50	4,52		
K45Ro 150/10								M10						4,36		
K45Ro 150/12								18,0						20,0	M12	4,46
K45Ro 150/14					16,0	22,0	36,0	M14						4,36		
K45Ro 150/16								M16						4,6		
K45Ro 150/20								M20						4,63		
K45Ro 185/10	185	19,0	24,0	30				14,0	22,0	35,0	M10	√	23	2	4	50
K45Ro 185/12					M12	5,14										
K45Ro 185/14					16,0	24,0	38,0				M14					
K45Ro 185/16								M16	6,2							
K45Ro 185/20								M20	6,15							
K45Ro 240/10	240	21,0	26,0	38				14,0	22,0	38,0	M10	√	25	2	4	50
K45Ro 240/12					M12	6,3										
K45Ro 240/14					16,0	24,0	M14				7,76					
K45Ro 240/16							M16	7,8								
K45Ro 240/20	M20	7,8														
K45Ro 300/12	300	24,0	30,0	45	15,0	24,0	43,0	M12	-	28	2	-	10	2,4		
K45Ro 300/16								M16						2,44		
K45Ro 300/20								M20						2,44		

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

“Butt splice” compression connectors, KL type

FEATURES & BENEFITS

- connector Cu, standard, with galvanic tin plating, to make “butt splice” cable connections
- central stamping guarantees correct length of conductor insertion

MECHANICAL DATA

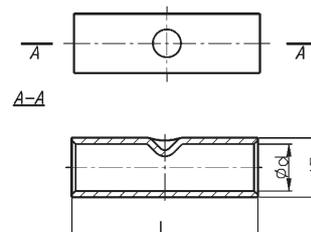
Material	Cu
Covering	tin-plated

CERTIFICATES & STANDARDS

UL certificate	E475284
Design	standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies. UL certificate - visit www.ergom.com



Type	Cross-section, rm/ sm [mm ²]	d	D	L	UL	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KL 10	10	4,5	7,0	30	√	7	1 - 1	1 - 1	100 / 10	0,6 / 0,1
KL 16	16	5,5	8,5	30	√	8	1 - 1	1 - 1	100 / 10	0,9 / 0,1
KL 25	25	7,0	10,0	38	√	10	1 - 1	2 - 2	100 / 10	1,3 / 0,2
KL 35	35	8,5	12,0	42	√	12	1 - 1	2 - 2	100 / 10	2,1 / 0,3
KL 50	50	10,0	14,0	48	√	14	1 - 1	2 - 2	100 / 10	3,2 / 0,4
KL 70	70	12,0	16,5	52	√	16	1 - 1	3 - 3	100 / 10	4,6 / 0,5
KL 95	95	13,5	18,0	58	√	17	1 - 1	3 - 3	50 / 10	2,8 / 0,6
KL 120	120	15,0	19,5	62	√	19	1 - 1	3 - 3	50 / 10	3,3 / 0,7
KL 150	150	16,5	21,0	68	√	20	2 - 2	4 - 4	50 / 10	4 / 0,8
KL 185	185	19,0	24,0	72	√	23	2 - 2	4 - 4	50 / 10	5,4 / 1,1
KL 240	240	21,0	26,0	88	√	25	2 - 2	5 - 5	50 / 10	7,1 / 1,5
KL 300	300	24,0	30,0	102	-	28	2 - 2	-	25 / 10	5,7 / 1,2
KL 400	400	27,5	33,5	112	-	32	2 - 2	-	25 / 1	7,4 / 1,5
KL 500	500	31,0	38,0	140	-	36	2 - 2	-	25 / 1	12,7 / 0,5
KL 625	625	34,0	40,0	160	-	42	3 - 3	-	25 / 1	12,5 / 0,5

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

“Butt splice” connectors, ZM type

FEATURES & BENEFITS



connector Cu, standard, without galvanic tin plating, to make “butt splice” cable connections



central stamping guarantees correct length of conductor insertion

MECHANICAL DATA

Material Cu

Covering uncoated

CERTIFICATES & STANDARDS

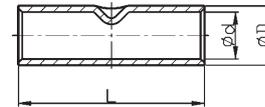
Design standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



A-A



Type	Cross-section, rm/sm [mm ²]	d	D	L	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
ZM 10	10	4,5	7,0	30	7	1 - 1	1 - 1	100 / 10	0,6 / 0,1
ZM 16	16	5,5	8,5	30	8	1 - 1	1 - 1	100 / 10	0,9 / 0,1
ZM 25	25	7,0	10,0	38	10	1 - 1	2 - 2	100 / 10	1,3 / 0,2
ZM 35	35	8,5	12,0	42	12	1 - 1	2 - 2	100 / 10	2,1 / 0,3
ZM 50	50	10,0	14,0	48	14	1 - 1	2 - 2	100 / 10	3,2 / 0,4
ZM 70	70	12,0	16,5	52	16	1 - 1	3 - 3	100 / 10	4,6 / 0,5
ZM 95	95	13,5	18,0	58	17	1 - 1	3 - 3	50 / 10	2,8 / 0,6
ZM 120	120	15,0	19,5	62	19	1 - 1	3 - 3	50 / 10	3,3 / 0,7
ZM 150	150	16,5	21,0	68	20	2 - 2	4 - 4	50 / 10	4 / 0,8
ZM 185	185	19,0	24,0	72	23	2 - 2	4 - 4	50 / 10	5,4 / 1,1
ZM 240	240	21,0	26,0	88	25	2 - 2	5 - 5	50 / 10	7,1 / 1,5
ZM 300	300	24,0	30,0	102	28	2 - 2	-	25 / 10	5,7 / 2,3
ZM 400	400	27,5	33,5	112	32	2 - 2	-	25 / 1	7,4 / 0,3
ZM 500	500	31,0	38,0	140	34	2 - 2	-	25 / 1	12,7 / 0,5
ZM 625	625	34,0	40,0	160	36	3 - 3	-	25 / 1	12,5 / 0,5

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

“Parallel compression” connectors, KLS type

FEATURES & BENEFITS



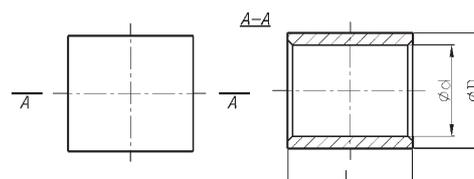
connector Cu, standard, with galvanic tin plating, to make “overlapping” cable connections

MECHANICAL DATA

Material	Cu
Covering	tin-plated

CERTIFICATES & STANDARDS

Design	standard
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Type	Cross-section, rm/sm [mm ²]	d	D	L	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KLS 10	10	4,5	7,0	10	7	1	2	100	0,2
KLS 16	16	5,5	8,5	11	8	1	2	100	0,3
KLS 25	25	7,0	10,0	14	10	1	2	100	0,5
KLS 35	35	8,5	12,0	16	12	1	2	100	0,6
KLS 50	50	10,0	14,0	19	14	1	2	100	1,3
KLS 70	70	12,0	16,5	19	16	1	2	100	1,7
KLS 95	95	13,5	18,0	20	17	1	2	50	1
KLS 120	120	15,0	19,5	22	19	1	2	50	1,2
KLS 150	150	16,5	21,0	26	20	1	2	50	1,5
KLS 185	185	19,0	24,0	30	23	2	3	50	2,2
KLS 240	240	21,0	26,0	34	25	2	3	50	2,8

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

FEATURES & BENEFITS



T-shaped connector Cu, standard, with galvanic tin plating

LOGISTIC DATA

Quantity in package [pcs] 1

MECHANICAL DATA

Material Cu

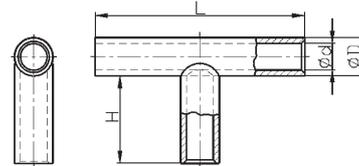
Covering tin-plated

CERTIFICATES & STANDARDS

Design standard

NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, rm/sm [mm ²]	d	D	L	H	Socket code no.	Lz/s	Lz/w	Weight [kg]
KT 10	10	4,5	7,0	35	14	7	1	1	0,02
KT 16	16	5,5	8,5	50	21	8	1	1	0,03
KT 25	25	7,0	10,0	55	23	10	1	2	0,03
KT 35	35	8,5	12,0	70	30	12	1	2	0,06
KT 50	50	10,0	14,0	80	34	14	1	3	0,08
KT 70	70	12,0	16,5	85	35	16	1	3	0,11
KT 95	95	13,5	18,0	90	36	17	2	4	0,12
KT 120	120	15,0	19,5	95	38	19	2	4	0,15
KT 150	150	16,5	21,0	110	44	20	2	4	0,18
KT 185	185	19,0	24,0	115	45	23	2	4	0,24
KT 240	240	21,0	26,0	130	52	25	2	4	0,32
KT 300	300	24,0	30,0	155	62	28	2	-	0,37
KT 400	400	27,5	33,5	180	72	32	2	-	0,44

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Compression Connectors KX type

FEATURES & BENEFITS



X-shaped connector Cu, standard, with galvanic tin plating

MECHANICAL DATA

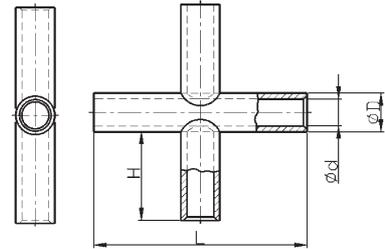
Material	Cu
Covering	tin-plated

CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, mm ²	d	D	L	H	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KX 10	10	4,5	7,0	35	14	7	1	1	1	0,02
KX 16	16	5,5	8,5	50	21	8	1	1	1	0,03
KX 25	25	7,0	10,0	55	23	10	1	2	1	0,04
KX 35	35	8,5	12,0	70	30	12	1	2	1	0,07
KX 50	50	10,0	14,0	80	34	14	1	3	1	0,1
KX 70	70	12,0	16,5	85	35	16	1	3	1	0,13
KX 95	95	13,5	18,0	90	36	17	2	4	1	0,16
KX 120	120	15,0	19,5	95	38	19	2	4	1	0,19
KX 150	150	16,5	21,0	110	44	20	2	4	1	0,26
KX 185	185	19,0	24,0	115	45	23	2	4	1	0,32
KX 240	240	21,0	26,0	130	52	25	2	4	1	0,4
KX 300	300	24,0	30,0	170	70	28	2	-	25 / 1	12,5 / 0,5
KX 400	400	27,5	33,5	190	78	32	2	-	25 / 1	15,5 / 0,62

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular terminals, KOR type, without hole

FEATURES & BENEFITS



ring terminal Cu, standard, with galvanic tin plating, without terminal hole



description of cable cross-section on fin surface

MECHANICAL DATA

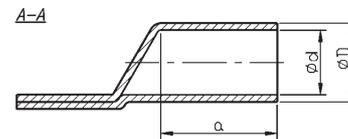
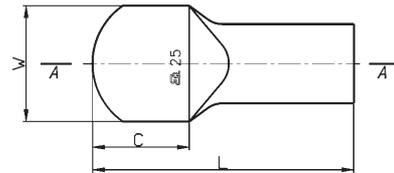
Material	Cu
Covering	tin-plated

CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, mm ² /sm [mm ²]	d	D	a	C	L	W	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KOR 10	10	4,5	7,0	10	19	33	17	7	1	1	10	0,07
KOR 16	16	5,5	8,5	13	23	40,5	17	8	1	2	10	0,12
KOR 25	25	7,0	10,0	15	23	43,5	18	10	1	2	10	0,15
KOR 35	35	8,5	12,0	17	25	48,5	20	12	1	2	10	0,24
KOR 50	50	10,0	14,0	19	25	52	23	14	1	2	10	0,34
KOR 70	70	12,0	16,5	21	25	55	23	16	1	2	10	0,5
KOR 95	95	13,5	18,0	24	32	66	29	17	1	2	10	0,65
KOR 120	120	15,0	19,5	26	32	69	29	19	1	2	10	0,74
KOR 150	150	16,5	21,0	29	32	73	31	20	2	4	10	0,86
KOR 185	185	19,0	24,0	30	32	76	35	23	2	4	10	1,14
KOR 240	240	21,0	26,0	38	40	93,5	38	25	2	4	10	1,56
KOR 300	300	24,0	30,0	45	40	102,5	43	28	2	-	1	0,26
KOR 400	400	27,5	33,5	50	40	110	49	32	2	-	1	0,28
KOR 500	500	31,0	38,0	70	40	132,5	55	36	3	-	1	0,46
KOR 625	625	34,0	40,0	70	45	139	60	42	3	-	1	0,42

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow

Tubular terminals, KM type, without hole

FEATURES & BENEFITS

- ring terminal Cu, standard, without galvanic tin plating and terminal hole
- description of cable cross-section on fin surface

MECHANICAL DATA

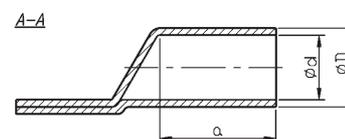
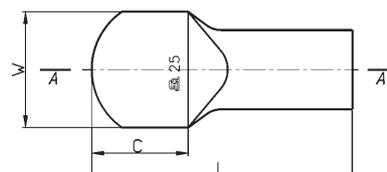
Material	Cu
Covering	uncoated

CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector-shaped conductors (sm) must be rounded with special dies.



Type	Cross-section, mm ² /sm [mm ²]	d	D	a	C	L	W	Socket code no.	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KM 10	10	4,5	7,0	10	19	33	17	7	1	1	10	0,07
KM 16	16	5,5	8,5	13	19	33	17	8	1	2	10	0,12
KM 25	25	7,0	10,0	15	23	40,5	17	10	1	2	10	0,15
KM 35	35	8,5	12,0	17	23	43,5	18	12	1	2	10	0,24
KM 50	50	10,0	14,0	19	25	48,5	20	14	1	2	10	0,34
KM 70	70	12,0	16,5	21	25	52	23	16	1	2	10	0,5
KM 95	95	13,5	18,0	24	25	55	23	17	1	2	10	0,65
KM 120	120	15,0	19,5	26	32	66	29	19	1	2	10	0,74
KM 150	150	16,5	21,0	29	32	69	29	20	2	4	10	0,86
KM 185	185	19,0	24,0	30	32	73	31	23	2	4	10	1,14
KM 240	240	21,0	26,0	38	32	76	35	25	2	4	10	1,56
KM 300	300	24,0	30,0	45	40	102,5	43	28	2	-	1	0,26
KM 400	400	27,5	33,5	50	40	110	49	32	2	-	1	0,28
KM 500	500	31,0	38,0	70	40	132,5	55	36	3	-	1	0,46
KM 625	625	34,0	40,0	70	45	139	60	42	3	-	1	0,42

Lz/s - Number of crimping - wide Lz/w - Number of crimping - narrow