

Tubular ring cable lugs, KM type

FEATURES & BENEFITS

- ✓ ring cable lug Cu, standard, without galvanic tin plating
- ✓ description of cable cross-section and cable lug size on palm surface
- ✓ popular version for demanding applications, if tin plating not required

MECHANICAL DATA

Material	Cu
Surface	uncoated

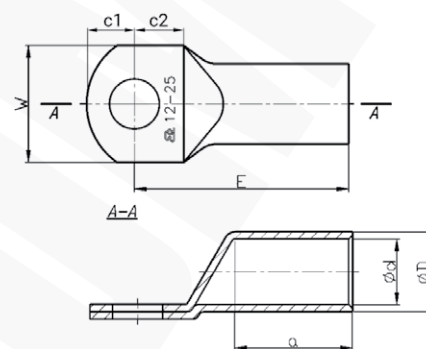
CERTIFICATES & STANDARDS

Design	standard
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NOTE!

Sector-shaped conductors must be rounded with special dies.

For crimping cable lugs on cables of 5 class conductors (from cross-section of 10 mm²), we recommend crimping in a "hexagon with fangs" using KP22-FL type dies.



Type	Index Ergom	Cross-section, mm ² [mm ²]	d	D	a	c1	c2	E	W	Screw hole	Socket code no. - 2 class	Socket code no. - 5 class	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KM 0,75/3 (100 PCS)	E11KM-01010100100	0,75	1,3	2,8	5,8	3,25	3,8	12,0	6,0	M3	-	-	-	1	100	0,06
KM 0,75/4 (100 PCS)	E11KM-01010100200					4,0	4,8	13,0	6,5	M4	-	-	-	1	100	0,08
KM 0,75/5 (100 PCS)	E11KM-01010100300					4,75	5,3	14,0	7,5	M5	-	-	-	1	100	0,1
KM 1,5/3 (100 PCS)	E11KM-01010100400	1,5	1,8	3,3	5,8	3,25	3,8	12,0	6,5	M3	-	-	-	1	100	0,09
KM 1,5/4 (100 PCS)	E11KM-01010100500					4,0	4,8	13,0	7,5	M4	-	-	-	1	100	0,1
KM 1,5/5 (100 PCS)	E11KM-01010100600					4,75	5,3	14,0	9,0	M5	-	-	-	1	100	0,13
KM 1,5/6 (100 PCS)	E11KM-01010100700	2,5	2,3	4,2	5,8	6,5	6,3	16,0	9,0	M6	-	-	-	1	100	0,14
KM 2,5/3 (100 PCS)	E11KM-01010100800					3,25	3,8	12,0	7,5	M3	-	-	-	1	100	0,16
KM 2,5/4 (100 PCS)	E11KM-01010100900					4,0	4,8	13,0	9,5	M4	-	-	-	1	100	0,19
KM 2,5/5 (100 PCS)	E11KM-01010101000	4	3,0	5,0	7,8	4,75	5,3	18,0	8,5	M4	-	-	-	1	100	0,22
KM 2,5/6 (100 PCS)	E11KM-01010101100					6,5	6,3	16,0	9,5	M5	-	-	-	1	100	0,26
KM 2,5/8 (100 PCS)	E11KM-01010101200					7,75	9,3	20,0	13,0	M8	-	-	-	1	100	0,28
KM 4/4 (100 PCS)	E11KM-01010101300	6	4,0	6,0	8,7	4,75	5,3	18,0	9,5	M4	4	-	1	1	100	0,3
KM 4/5 (100 PCS)	E11KM-01010101400					6,5	6,3	19,0	10,0	M5	4	-	1	1	100	0,31
KM 4/6 (100 PCS)	E11KM-01010101500					8,5	9,3	22,0	13,0	M8	4	-	1	1	100	0,35
KM 4/8 (100 PCS)	E11KM-01010101600	6	4,0	6,0	8,7	5,0	5,3	18,0	9,5	M4	4	-	1	1	100	0,37
KM 6/4 (100 PCS)	E11KM-01010101700					6,0	5,8	19,0	10,0	M5	4	-	1	1	100	0,4
KM 6/5 (100 PCS)	E11KM-01010101800					7,0	6,3	22,0	14,0	M6	4	-	1	1	100	0,4
KM 6/6 (100 PCS)	E11KM-01010101900	6	4,0	6,0	8,7	8,5	9,3	22,0	14,0	M8	4	-	1	1	100	0,4
KM 6/8 (100 PCS)	E11KM-01010102000					11,0	11,8	25,0	16,0	M10	4	-	1	1	100	0,4
KM 6/10 (100 PCS)	E11KM-01010102100					12,0	12,8	25,0	19,0	M12	4	-	1	1	100	0,4

Type			Index Ergom	Cross-section, rm/sm [mm²]	d	D	a	c1	c2	E	W	Screw hole	Socket code no. - 2 class	Socket code no. - 5 class	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]							
KM 10/5	(100 PCS)	E11KM-01010102300	10	4,5	7,0	10	7,0	7,5	21,0			M5	7	FL10	1	1	100	0,53							
KM 10/5	(10 PCS)	E11KM-01010102302																			10	0,06			
KM 10/6	(100 PCS)	E11KM-01010102400																			100	0,52			
KM 10/6	(10 PCS)	E11KM-01010102402																			10	0,06			
KM 10/8	(100 PCS)	E11KM-01010102500																						100	0,6
KM 10/8	(10 PCS)	E11KM-01010102502																						10	0,06
KM 10/10	(100 PCS)	E11KM-01010102600																						100	0,65
KM 10/10	(10 PCS)	E11KM-01010102602																						10	0,07
KM 10/12	(100 PCS)	E11KM-01010102700																						100	0,64
KM 10/12	(10 PCS)	E11KM-01010102702																						10	0,07
KM 16/5	(100 PCS)	E11KM-01010102800	16	5,5	8,5	13	7,0	7,5	25,0			M5	8	FL16	1	2	100	0,91							
KM 16/5	(10 PCS)	E11KM-01010102802																						10	0,1
KM 16/6	(100 PCS)	E11KM-01010102900																						100	0,9
KM 16/6	(10 PCS)	E11KM-01010102902																					10	0,1	
KM 16/8	(100 PCS)	E11KM-01010103000																					100	0,97	
KM 16/8	(10 PCS)	E11KM-01010103002																					10	0,1	
KM 16/10	(100 PCS)	E11KM-01010103100																					100	1	
KM 16/10	(10 PCS)	E11KM-01010103102																					10	0,1	
KM 16/12	(100 PCS)	E11KM-01010103200																					100	1,1	
KM 16/12	(10 PCS)	E11KM-01010103202																					10	0,12	
KM 25/6	(100 PCS)	E11KM-01010103400	25	7,0	10,0	15	7,0	8,0	28,5	14,0		M6	10	FL25	1	2	100	1,22							
KM 25/6	(10 PCS)	E11KM-01010103402																					10	0,13	
KM 25/8	(100 PCS)	E11KM-01010103500																					100	1,25	
KM 25/8	(10 PCS)	E11KM-01010103502																					10	0,13	
KM 25/10	(100 PCS)	E11KM-01010103600																					100	1,3	
KM 25/10	(10 PCS)	E11KM-01010103602																					10	0,14	
KM 25/12	(100 PCS)	E11KM-01010103700																					100	1,3	
KM 25/12	(10 PCS)	E11KM-01010103702																					10	0,14	
KM 25/14	(100 PCS)	E11KM-01010103800																					100	1,45	
KM 25/14	(10 PCS)	E11KM-01010103802																					10	0,15	
KM 35/6	(100 PCS)	E11KM-01010103900	35	8,5	12,0	17	7,0	8,0	31,5			M6	12	FL35	1	2	100	1,8							
KM 35/6	(10 PCS)	E11KM-01010103902																					10	0,2	
KM 35/8	(100 PCS)	E11KM-01010104000																					100	1,94	
KM 35/8	(10 PCS)	E11KM-01010104002																					10	0,2	
KM 35/10	(100 PCS)	E11KM-01010104100																					100	2,1	
KM 35/10	(10 PCS)	E11KM-01010104102																					10	0,22	
KM 35/12	(100 PCS)	E11KM-01010104200																					100	2,05	
KM 35/12	(10 PCS)	E11KM-01010104202																					10	0,22	
KM 35/14	(100 PCS)	E11KM-01010104300																					100	2,2	
KM 35/14	(10 PCS)	E11KM-01010104302																					10	0,22	
KM 35/16	(100 PCS)	E11KM-01010104400																					100	2,3	
KM 35/16	(10 PCS)	E11KM-01010104402																					10	0,23	
KM 50/6	(100 PCS)	E11KM-01010104500	50	10,0	14,0	19	7,0	8,0	34,5			M6	14	FL50	1	2	100	2,58							
KM 50/6	(10 PCS)	E11KM-01010104502																					10	0,26	
KM 50/8	(100 PCS)	E11KM-01010104600																					100	2,8	
KM 50/8	(10 PCS)	E11KM-01010104602																					10	0,28	
KM 50/10	(100 PCS)	E11KM-01010104700																					100	3,05	
KM 50/10	(10 PCS)	E11KM-01010104702																					10	0,3	
KM 50/12	(100 PCS)	E11KM-01010104800																					100	2,95	
KM 50/12	(10 PCS)	E11KM-01010104802																					10	0,3	
KM 50/14	(100 PCS)	E11KM-01010104900																					100	3,2	
KM 50/14	(10 PCS)	E11KM-01010104902																					10	0,4	
KM 50/16	(100 PCS)	E11KM-01010105000																					100	3,3	
KM 50/16	(10 PCS)	E11KM-01010105002																					10	0,4	
KM 50/20	(100 PCS)	E11KM-01010105100													100	3,6									
KM 50/20	(10 PCS)	E11KM-01010105102													10	0,4									

Type	Index Ergom	Cross-section, mm ²	d	D	a	c1	c2	E	W	Screw hole	Socket code no. - 2 class	Socket code no. - 5 class	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KM 70/6 (100 PCS)	E11KM-01010105200	70	12,0	16,5	21	9,0	10,0	40,5	23,0	M6	16	FL70	1	2	100	4,25
KM 70/6 (10 PCS)	E11KM-01010105202														10	0,5
KM 70/8 (100 PCS)	E11KM-01010105300									M8					100	4,2
KM 70/8 (10 PCS)	E11KM-01010105302														10	0,5
KM 70/10 (100 PCS)	E11KM-01010105400					12,0	13,0	43,5		M10					100	4,6
KM 70/10 (10 PCS)	E11KM-01010105402														10	0,5
KM 70/12 (100 PCS)	E11KM-01010105500									M12					100	4,4
KM 70/12 (10 PCS)	E11KM-01010105502														10	0,5
KM 70/14 (100 PCS)	E11KM-01010105600					16,0	16,0	46,5	28,0	M14					100	4,9
KM 70/14 (10 PCS)	E11KM-01010105602														10	0,5
KM 70/16 (100 PCS)	E11KM-01010105700									M16					100	4,7
KM 70/16 (10 PCS)	E11KM-01010105702														10	0,5
KM 70/20 (100 PCS)	E11KM-01010105800					20,0	20,6	51,0	31,0	M20					100	5
KM 70/20 (10 PCS)	E11KM-01010105802														10	0,5
KM 95/8 (50 PCS)	E11KM-01010105900	95	13,5	18,0	24	12,0	13,0	47,0	26,0	M8	17	FL95	1	2	50	2,8
KM 95/8 (10 PCS)	E11KM-01010105902														10	0,6
KM 95/10 (50 PCS)	E11KM-01010106000									M10					50	2,72
KM 95/10 (10 PCS)	E11KM-01010106002														10	0,6
KM 95/12 (50 PCS)	E11KM-01010106100					16,0	16,0	50,0		M12					50	2,65
KM 95/12 (10 PCS)	E11KM-01010106102														10	0,6
KM 95/14 (50 PCS)	E11KM-01010106200									M14					50	2,85
KM 95/14 (10 PCS)	E11KM-01010106202														10	0,6
KM 95/16 (50 PCS)	E11KM-01010106300					20,0	20,6	54,5	35,0	M16					50	2,85
KM 95/16 (10 PCS)	E11KM-01010106302														10	0,6
KM 95/20 (50 PCS)	E11KM-01010106400									M20					50	3,1
KM 95/20 (10 PCS)	E11KM-01010106402														10	0,7
KM 120/8 (50 PCS)	E11KM-01010106500	120	15,0	19,5	26	12,0	13,0	50,0	29,0	M10	19	FL120	1	2	50	3,3
KM 120/8 (10 PCS)	E11KM-01010106502														10	0,7
KM 120/10 (50 PCS)	E11KM-01010106600									M12					50	3,15
KM 120/10 (10 PCS)	E11KM-01010106602														10	0,7
KM 120/12 (50 PCS)	E11KM-01010106700					16,0	16,0	53,0		M14					50	3,17
KM 120/12 (10 PCS)	E11KM-01010106702														10	0,7
KM 120/14 (50 PCS)	E11KM-01010106800									M16					50	3,4
KM 120/14 (10 PCS)	E11KM-01010106802														10	0,7
KM 120/16 (50 PCS)	E11KM-01010106900					20,0	20,6	57,5	35,0	M20					50	3,4
KM 120/16 (10 PCS)	E11KM-01010106902														10	0,7
KM 120/20 (50 PCS)	E11KM-01010107000									M20					50	3,5
KM 120/20 (10 PCS)	E11KM-01010107002														10	0,7
KM 150/8 (50 PCS)	E11KM-01010107100	150	16,5	21,0	29	12,0	13,0	54,0	31,0	M8	20	FL150	2	3	50	3,78
KM 150/8 (10 PCS)	E11KM-01010107102														10	0,8
KM 150/10 (50 PCS)	E11KM-01010107200									M10					50	3,73
KM 150/10 (10 PCS)	E11KM-01010107202														10	0,8
KM 150/12 (50 PCS)	E11KM-01010107300					16,0	16,0	57,0		M12					50	3,55
KM 150/12 (10 PCS)	E11KM-01010107302														10	0,8
KM 150/14 (50 PCS)	E11KM-01010107400									M14					50	3,9
KM 150/14 (10 PCS)	E11KM-01010107402														10	0,8
KM 150/16 (50 PCS)	E11KM-01010107500					20,0	20,6	61,5	35,0	M16					50	3,8
KM 150/16 (10 PCS)	E11KM-01010107502														10	0,8
KM 150/20 (50 PCS)	E11KM-01010107600									M20					50	4,2
KM 150/20 (10 PCS)	E11KM-01010107602														10	0,9
KM 185/10 (50 PCS)	E11KM-01010107700	185	19,0	24,0	30	12,0	13,0	56,5	35,0	M10	23	FL185	2	3	50	4,92
KM 185/10 (10 PCS)	E11KM-01010107702														10	1
KM 185/12 (50 PCS)	E11KM-01010107800									M12					50	4,82
KM 185/12 (10 PCS)	E11KM-01010107802														10	1
KM 185/14 (50 PCS)	E11KM-01010107900					16,0	16,0	59,5		M14					50	5,35
KM 185/14 (10 PCS)	E11KM-01010107902														10	1,1
KM 185/16 (50 PCS)	E11KM-01010108000									M16					50	5,11
KM 185/16 (10 PCS)	E11KM-01010108002														10	1,1

Type	Index Ergom	Cross-section, mm/sm [mm²]	d	D	a	c1	c2	E	W	Screw hole	Socket code no. - 2 class	Socket code no. - 5 class	Lz/s	Lz/w	Quantity in package [pcs]	Weight [kg]
KM 240/10 (50 PCS)	E11KM-01010108200	240	21,0	26,0	38	20,0	20,6	73,5	38,0	M10	25	FL240	2	4	50	7,3
KM 240/10 (10 PCS)	E11KM-01010108202														10	1,5
KM 240/12 (50 PCS)	E11KM-01010108300									M12					50	7,3
KM 240/12 (10 PCS)	E11KM-01010108302														10	1,5
KM 240/14 (50 PCS)	E11KM-01010108400									M14					50	7,2
KM 240/14 (10 PCS)	E11KM-01010108402														10	1,5
KM 240/16 (50 PCS)	E11KM-01010108500									M16					50	7,1
KM 240/16 (10 PCS)	E11KM-01010108502														10	1,5
KM 240/20 (50 PCS)	E11KM-01010108600									M 20					50	7
KM 240/20 (10 PCS)	E11KM-01010108602														10	1,4
KM 300/10 (10 PCS)	E11KM-01010108702	300	24,0	30,0	45	20,0	20,6	82,5	43,0	M10	28	FL300	2	6	10	2,3
KM 300/12 (10 PCS)	E11KM-01010108802									M12						
KM 300/16 (10 PCS)	E11KM-01010109002									M16						
KM 300/20 (10 PCS)	E11KM-01010109050									M 20						1,05
KM 400/12	E11KM-01010109202	400	27,5	33,5	50	20,0	20,6	90,0	49,0	M12	32	-	2	-	1	0,27
KM 400/14	E11KM-01010109302									M 14						0,28
KM 400/16	E11KM-01010109402									M 16						0,26
KM 500/12	E11KM-01010109602									M 12						0,44
KM 500/20	E11KM-01010109902	500	31,0	38,0	70	20,0	20,6	112,5	55,0	M 20	36	-	3	-	1	0,43
KM 625/12	E11KM-01010110002									M 12						0,5
KM 625/20	E11KM-01010110302									M 20						

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