

Tubular cable lugs for compacted wires, CKOR type

FEATURES & BENEFITS

-  ring cable lug Cu, with galvanic tin plating
-  description of cable cross-section and cable lug size on palm surface
-  for cables with "RMC" round multi-wire profiles, Class 2 as per EN60228 2007
-  for voltage below 1 kV acc. to EN IEC 61238-1-1:2019
for the voltage range 1-36 kV acc. to EN IEC 61238-1-3:2019

MECHANICAL DATA

Material	Cu
Surface	tin-plated

CERTIFICATES & STANDARDS

Standards	EN IEC 61238-1-1:2019 EN IEC 61238-1-3:2019 - mechanical strength Class 1 - Short-circuit resistance Class A for range of rated cross-section 25 - 240 mm ²
UL certificate	E475284 (according to table in the technical data sheet)

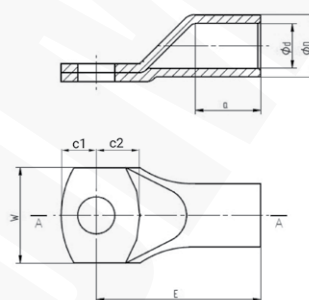
NOTE!

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

In the technical documentation of cable and wire manufacturers, the RMC designation is also known as RMV.

For crimping CKOR type cable lugs on cables with RMC/RMV conductors, we dedicate KP22-C type dies.

UL certificate - visit www.ergom.com



Type	Index Ergom	Cross-section, rmc [mm ²]	d	D	a	c1	c2	E	W	Screw hole	Socket code no.	Lz	Quantity in package [pcs]	Weight [kg]
CKOR 10/5 (50 PCS)	E11KM-05020102300	10	4,2	6,2	9	5,0	6,5	21	11,5	M5	C10	1	50	0,19
CKOR 10/6 (50 PCS)	E11KM-05020102400					6,0	8,0	22,5	12	M6				0,21
CKOR 10/8 (50 PCS)	E11KM-05020102500					8,0	10,0	24,5	14	M8				0,8
CKOR 10/10 (50 PCS)	E11KM-05020102600					10,0	11,5	26	15	M10				0,24
CKOR 16/6 (50 PCS)	E11KM-05020102900	16	5,5	7,7	10	6,0	8,0	25	13,5	M6	C16	1	50	0,33
CKOR 16/8 (50 PCS)	E11KM-05020103000					8,0	10,0	27	15	M8				0,36
CKOR 16/10 (50 PCS)	E11KM-05020103100					10,0	11,5	28	16,5	M10				0,42
CKOR 16/12 (50 PCS)	E11KM-05020103250					12,0	13,0	29,5	18,5	M12				0,4
CKOR 25/6 (50 PCS)	E11KM-05020103400	25	6,6	9	10	6,0	8,0	25,5	15	M6	C25	1	50	0,42
CKOR 25/8 (50 PCS)	E11KM-05020103500					8,0	10,0	27,5	16	M8				0,45
CKOR 25/10 (50 PCS)	E11KM-05020103600					10,0	11,5	29	18	M10				0,49
CKOR 25/12 (50 PCS)	E11KM-05020103700					12,0	13,0	30,5	19,5	M12				0,5
CKOR 35/8 (50 PCS)	E11KM-05020104000	35	7,7	10,6	11	8,0	10,0	29,5	18	M8	C35	1	50	0,68
CKOR 35/10 (50 PCS)	E11KM-05020104100					10,0	11,5	31	19,5	M10				0,72
CKOR 35/12 (50 PCS)	E11KM-05020104200					12,0	13,0	32,5	21	M12				0,75
CKOR 50/8 (25 PCS)	E11KM-05020104600	50	9,2	12,4	11	8,0	10,0	31	19	M8	C50	1	25	0,48
CKOR 50/10 (25 PCS)	E11KM-05020104700					10,0	11,5	32,5	21	M10				0,51
CKOR 50/12 (25 PCS)	E11KM-05020104800					12,0	13,0	34	23	M12				0,53
CKOR 70/8 (25 PCS)	E11KM-05020105300	70	11	14,6	21	8,0	10,0	41,5	22	M8	C70	1	25	0,81
CKOR 70/10 (25 PCS)	E11KM-05020105400					10,0	11,5	43	24	M10				0,86
CKOR 70/12 (25 PCS)	E11KM-05020105500					12,0	13,0	44,5	25	M12				0,87
CKOR 70/16 (25 PCS)	E11KM-05020105700					15,0	17,0	48,5	28	M16				0,94

Type	Index Ergom	Cross-section, rnc [mm²]	d	D	a	c1	c2	E	W	Screw hole	Socket code no.	Lz	Quantity in package [pcs]	Weight [kg]
CKOR 95/10 (25 PCS)	E11KM-05020106000	95	13	17	21	10,0	11,5	44,5	26	M10	C95	1	25	1,13
CKOR 95/12 (25 PCS)	E11KM-05020106100					12,0	13,0	46	28	M12				1,17
CKOR 95/16 (25 PCS)	E11KM-05020106300					15,0	17,0	50	30	M16				1,27
CKOR 120/10 (25 PCS)	E11KM-05020106600	120	14,5	19	22	10,0	11,5	47	28	M10	C120	1	25	1,47
CKOR 120/12 (25 PCS)	E11KM-05020106700					12,0	13,0	48,5	29,5	M12				1,56
CKOR 120/16 (25 PCS)	E11KM-05020106900					15,0	17,0	52,5	32	M16				2,27
CKOR 150/10 (10 PCS)	E11KM-05020107200	150	16,2	21	22	10,0	11,5	48,5	30	M10	C150	2	10	0,79
CKOR 150/12 (10 PCS)	E11KM-05020107300					12,0	13,0	50	32	M12				0,82
CKOR 150/16 (10 PCS)	E11KM-05020107500					15,0	17,0	54	34	M16				0,87
CKOR 150/20 (10 PCS)	E11KM-05020107600					18,5	21,0	58	36,5	M20				0,92
CKOR 185/10 (10 PCS)	E11KM-05020107700	185	18	23	24	10,0	11,5	52	33	M10	C185	2	10	0,94
CKOR 185/12 (10 PCS)	E11KM-05020107800					12,0	13,0	53,5		M12				0,97
CKOR 185/16 (10 PCS)	E11KM-05020108000					15,0	17,0	57,7	36	M16				1,04
CKOR 185/20 (10 PCS)	E11KM-05020108100					18,5	21,0	61,5	38,5	M20				1,09
CKOR 240/12 (10 PCS)	E11KM-05020108300	240	20,6	26	24	12,0	13,0	56	38	M12	C240	2	10	1,26
CKOR 240/16 (10 PCS)	E11KM-05020108500					15,0	17,0	60		M16				1,31
CKOR 240/20 (10 PCS)	E11KM-05020108600					18,5	21,0	64	41	M20				1,43

Lz - Number of crimping