

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

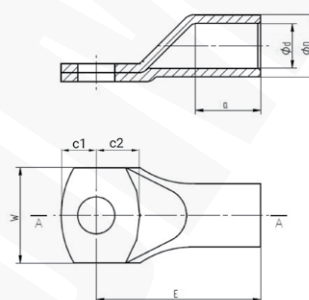
Standards	EN IEC 61238-1-1:2019 EN IEC 61238-1-3:2019 - mechanical strength Class 1 - Short-circuit resistance Class A for range of rated cross-section 25 - 240 mm ²
UL certificate	E475284 (according to table in the technical data sheet)

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.

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					8,0	10,0	31	19	M8	C50	1	25	0,48
CKOR 50/10 (25 PCS)	E11KM-05020104700	50	9,2	12,4	11	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					8,0	10,0	41,5	22	M8	C70	1	25	0,81
CKOR 70/10 (25 PCS)	E11KM-05020105400	70	11	14,6	21	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
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

Type	Index Ergom	Cross-section, rnc [mm ²]	d	D	a	c1	c2	E	W	Screw hole	Socket code no.	Lz	Quantity in package [pcs]	Weight [kg]
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	36	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	38	M16				1,31
CKOR 240/20 (10 PCS)	E11KM-05020108600					18,5	21,0	64	41	M20				1,43

Lz - Number of crimping