

Aluminium-copper longitudinally sealed tubular terminals, KCA type

FEATURES & BENEFITS

- ring terminal Cu-Al, crimped part as per DIN
- description of cable cross-section, terminal size and crimping die number on crimped part surface
- Cu-Al connection within entire terminal cross-section
- recommended for demanding connections



LOGISTIC DATA

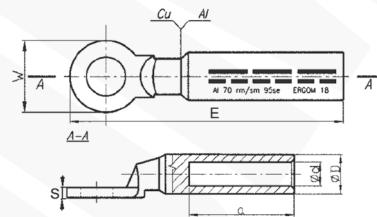
Quantity in package [pcs] 10

MECHANICAL DATA

Material	Al-Cu
Covering	uncoated

CERTIFICATES & STANDARDS

Design DIN 46329 – concerns only the tubular part



NOTE!

- terminals are filled with special contact grease, packed in a separate foil bag;
- sector-shaped conductors must be rounded with special dies.



Type	Index Ergom	Cross-section, rm/sm [mm²]	Cross-section, re/se [mm²]	a	d	D	E	S	W	Screw hole	Socket code no.	Lz/s	Lz/w	Weight [kg]
KCA 16/8 (10 PCS)	E13KC-01010100100	16	25	34,0	5,4	12,0	80,0	4,0	24	M8	12	2	4	0,4
KCA 16/10 (10 PCS)	E13KC-01010100200									M10				
KCA 25/8 (10 PCS)	E13KC-01010100300	25	35	34,0	6,8	12,0	80,0	4,0	24	M8	12	2	4	0,36
KCA 25/10 (10 PCS)	E13KC-01010100400									M10				
KCA 25/12 (10 PCS)	E13KC-01010100500									M12				
KCA 35/8 (10 PCS)	E13KC-01010100600	35	50	43,0	8,0	14,0	89,0	4,0	24	M8				0,47
KCA 35/10 (10 PCS)	E13KC-01010100700									M10	14	3	5	0,46
KCA 35/12 (10 PCS)	E13KC-01010100800									M12				0,42
KCA 35/14 (10 PCS)	E13KC-01010100900									M14				0,4
KCA 50/8 (10 PCS)	E13KC-01010101000	50	70	43,0	9,8	16,0	89,0	5,0	24	M8				
KCA 50/10 (10 PCS)	E13KC-01010101100									M10	16	3	5	0,57
KCA 50/12 (10 PCS)	E13KC-01010101200									M12				
KCA 50/14 (10 PCS)	E13KC-01010101300									M14				
KCA 70/10 (10 PCS)	E13KC-01010101400	70	95	50,5	11,2	18,5	97,0	5,0	24	M10				0,58
KCA 70/12 (10 PCS)	E13KC-01010101500									M12	18	3	6	0,56
KCA 70/14 (10 PCS)	E13KC-01010101600									M14				
KCA 95/10 (10 PCS)	E13KC-01010101700	95	120	50,5	13,2	22,0	105,5	5,0	30	M10				
KCA 95/12 (10 PCS)	E13KC-01010101800									M12	22	3	6	0,9
KCA 95/14 (10 PCS)	E13KC-01010102000									M14				
KCA 95/16 (10 PCS)	E13KC-01010101900									M16				
KCA 120/10 (10 PCS)	E13KC-01010102100	120	150	52,0	14,7	23,0	107,0	6,0	30	M10				
KCA 120/12 (10 PCS)	E13KC-01010102200									M12	22	3	7	1,1
KCA 120/14 (10 PCS)	E13KC-01010102400									M14				
KCA 120/16 (10 PCS)	E13KC-01010102300									M16				

Type	Index Ergom	Cross-section, rm/sm [mm ²]	Cross-section, re/se [mm ²]	a	d	D	E	S	W	Screw hole	Socket code no.	Lz/s	Lz/w	Weight [kg]
KCA 150/10 (10 PCS)	E13KC-01010102500	150	185	62,0	16,3	25,0	119,0	6,0	30	M10	25	3	7	1,2
KCA 150/12 (10 PCS)	E13KC-01010102600									M12				
KCA 150/14 (10 PCS)	E13KC-01010102800									M14				
KCA 150/16 (10 PCS)	E13KC-01010102700									M16				
KCA 150/20 (10 PCS)	E13KC-01010102900									M20				
KCA 185/10 (10 PCS)	E13KC-01010103000									M10				
KCA 185/12 (10 PCS)	E13KC-01010103100	185	240	62,0	18,3	28,5	122,0	6,5	35	M12	28	3	7	2,2
KCA 185/14 (10 PCS)	E13KC-01010103300									M14				
KCA 185/16 (10 PCS)	E13KC-01010103200									M16				
KCA 185/20 (10 PCS)	E13KC-01010103400									M20				
KCA 240/10 (10 PCS)	E13KC-01010103500	240	300	72,0	21,0	32,0	136,0	6,5	35	M10	32	3	8	3,4
KCA 240/12 (10 PCS)	E13KC-01010103600									M12				
KCA 240/14 (10 PCS)	E13KC-01010103800									M14				
KCA 240/16 (10 PCS)	E13KC-01010103700									M16				
KCA 240/20 (10 PCS)	E13KC-01010103900									M20				
KCA 300/10 (10 PCS)	E13KC-01010104000	300	-	72,0	23,3	34,0	142,0	7,0	36	M10	34	3	8	3,5
KCA 300/12 (10 PCS)	E13KC-01010104100									M12				
KCA 300/14 (10 PCS)	E13KC-01010104300									M14				
KCA 300/16 (10 PCS)	E13KC-01010104200									M16				
KCA 300/20 (10 PCS)	E13KC-01010104400									M20				

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