

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

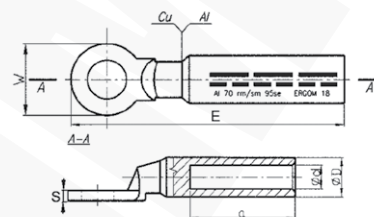
Material Al-Cu
Surface uncoated

CERTIFICATES & STANDARDS

Design DIN 46329 – concerns diameters the tubular part (Al)

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 [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 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									M8															
KCA 35/10 (10 PCS)	E13KC-01010100700	35	50	43,0	8,0	14,0	89,0	4,0	24	M10	14	3	5	0,47											
KCA 35/12 (10 PCS)	E13KC-01010100800									M12				0,46											
KCA 35/14 (10 PCS)	E13KC-01010100900									M14				0,42											
KCA 50/8 (10 PCS)	E13KC-01010101000	50	70	43,0	9,8	16,0	89,0	5,0	24	M8	16	3	5	0,4											
KCA 50/10 (10 PCS)	E13KC-01010101100									M10				0,57											
KCA 50/12 (10 PCS)	E13KC-01010101200									M12															
KCA 70/12 (10 PCS)	E13KC-01010101500									70				95	50,5	11,2	18,5	97,0	5,0	24	M12	18	3	6	0,56
KCA 70/14 (10 PCS)	E13KC-01010101600																				M14				
KCA 95/10 (10 PCS)	E13KC-01010101700																				M10				
KCA 95/12 (10 PCS)	E13KC-01010101800	95	120	50,5	13,2	22,0	105,5	5,0	30	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	22	3	7	1,1											
KCA 120/16 (10 PCS)	E13KC-01010102300									M16															
KCA 150/12 (10 PCS)	E13KC-01010102600	150	185	62,0	16,3	25,0	119,0	6,0	30	M12	25	3	7	1,2											
KCA 185/20 (10 PCS)	E13KC-01010103400	185	240	62,0	18,3	28,5	122,0	6,5	35	M20	28	3	7	2,2											
KCA 240/16 (10 PCS)	E13KC-01010103700	240	300	72,0	21,0	32,0	136,0	6,5	35	M16	32	3	8	3,4											
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				3,63											
KCA 300/14 (10 PCS)	E13KC-01010104300									M14															
KCA 300/16 (10 PCS)	E13KC-01010104200									M16				3,55											

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

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