

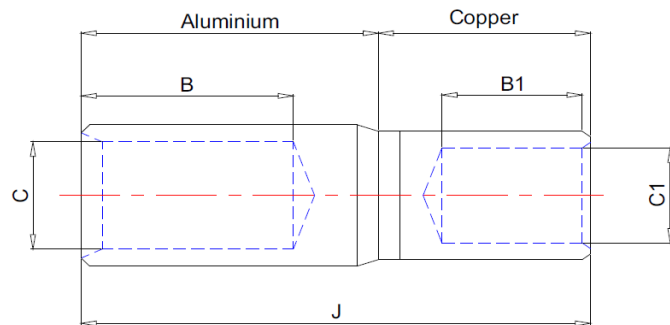
## Non-Insulated Bi-metallic Reducing Links

- For flexible & stranded CU - Conductors & Winding Conduct
- Aluminium Sleeve 99.6% pure
- Copper Palm 99.9% pure
- Tensile Strength 110Mpa
- Ductile Rating 28%
- Final Metal State Fully Annealed inc.joint
- Joining Method Friction Weldings

**Operating Temperature:** -55°C to +155°C

**Resistivity:** 2.6micro-ohm cm (max):aluminium  
7.738 micro-ohm cm:copper

**Conductivity:** 61.8% IACS(min):aluminium  
99.7% IACS : copper



Cat. No.	Conductor Size		Dimensions (mm)		Copper Dimensions (mm)		Total Length J	No of Crimps	Pack Qty
	Alluminium	Copper	C	B	C1	B1			
ALCLKCA6-4	6 mm <sup>2</sup>	4 mm <sup>2</sup>	3.5	32	3.0	21	70	1	25
ALCLKCA6-6	6 mm <sup>2</sup>	6 mm <sup>2</sup>	3.5	32	3.5	21	70	1	25
ALCLKCA10-6	10 mm <sup>2</sup>	6 mm <sup>2</sup>	4.5	32	3.5	21	70	1	25
ALCLKCA10-10	10 mm <sup>2</sup>	10 mm <sup>2</sup>	4.5	32	4.5	21	70	1	25
ALCLKCA16-10	16 mm <sup>2</sup>	10 mm <sup>2</sup>	5.5	32	4.5	21	70	1	25
ALCLKCA16-16	16 mm <sup>2</sup>	16 mm <sup>2</sup>	5.5	32	5.5	21	70	1	25
ALCLKCA25-16	25 mm <sup>2</sup>	16 mm <sup>2</sup>	7.5	32	5.5	21	70	1	25
ALCLKCA25-25	25 mm <sup>2</sup>	25 mm <sup>2</sup>	7.5	32	7.3	21	70	1	25
ALCLKCA35-25	35 mm <sup>2</sup>	25 mm <sup>2</sup>	8.5	32	7.3	21	70	1	25
ALCLKCA35-35	35 mm <sup>2</sup>	35 mm <sup>2</sup>	8.5	32	8.2	21	70	1	25
ALCLKCA50-35	50 mm <sup>2</sup>	35 mm <sup>2</sup>	9.5	32	8.2	24	70	1	10
ALCLKCA50-50	50 mm <sup>2</sup>	50 mm <sup>2</sup>	9.5	32	9.5	24	70	1	10
ALCLKCA70-25	70 mm <sup>2</sup>	25 mm <sup>2</sup>	11.5	32	7.3	24	70	1	10
ALCLKCA70-35	70 mm <sup>2</sup>	35 mm <sup>2</sup>	11.5	32	8.2	24	70	1	10
ALCLKCA70-50	70 mm <sup>2</sup>	50 mm <sup>2</sup>	11.5	32	9.5	24	70	1	10
ALCLKCA70-70	70 mm <sup>2</sup>	70 mm <sup>2</sup>	11.5	32	11.5	24	70	1	10
ALCLKCA95-35	95 mm <sup>2</sup>	35 mm <sup>2</sup>	13.8	60	8.2	32	110	1	10
ALCLKCA95-50	95 mm <sup>2</sup>	50 mm <sup>2</sup>	13.8	60	9.5	32	110	1	10
ALCLKCA95-70	95 mm <sup>2</sup>	70 mm <sup>2</sup>	13.8	60	11.5	32	110	1	10
ALCLKCA95-95	95 mm <sup>2</sup>	95 mm <sup>2</sup>	13.8	60	13.5	32	110	1	10
ALCLKCA120-50	120 mm <sup>2</sup>	50 mm <sup>2</sup>	15.5	60	9.5	32	110	1	10
ALCLKCA120-70	120 mm <sup>2</sup>	70 mm <sup>2</sup>	15.5	60	11.5	32	110	1	10
ALCLKCA120-95	120 mm <sup>2</sup>	95 mm <sup>2</sup>	15.5	60	13.5	32	110	1	10

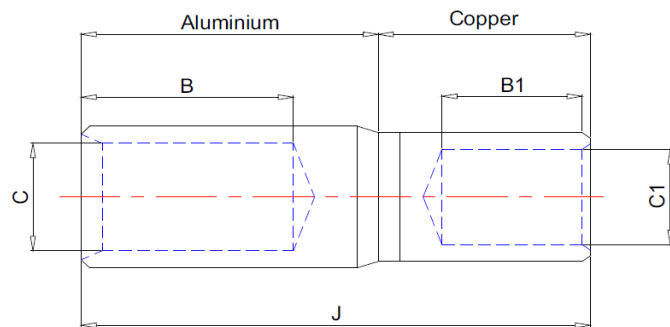
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Cat. No.	Conductor Size		Dimensions (mm)		Copper Dimensions (mm)		Total Length	No of Crimps	Pack Qty
	Alluminium	Copper	C	B	C1	B1	J		
ALCLKCA120-120	120 mm <sup>2</sup>	120 mm <sup>2</sup>	15.5	60	15.5	32	110	1	10
ALCLKCA150-70	150 mm <sup>2</sup>	70 mm <sup>2</sup>	16.5	60	11.5	40	120	1	10
ALCLKCA150-95	150 mm <sup>2</sup>	95 mm <sup>2</sup>	16.5	60	13.5	40	120	1	10
ALCLKCA150-120	150 mm <sup>2</sup>	120 mm <sup>2</sup>	16.5	60	15.5	40	120	1	10
ALCLKCA150-150	150 mm <sup>2</sup>	150 mm <sup>2</sup>	16.5	60	16.5	40	120	1	10
ALCLKCA185-95	185 mm <sup>2</sup>	95 mm <sup>2</sup>	18.0	60	13.5	40	120	1	6
ALCLKCA185-120	185 mm <sup>2</sup>	120 mm <sup>2</sup>	18.0	60	15.5	40	120	1	6
ALCLKCA185-150	185 mm <sup>2</sup>	150 mm <sup>2</sup>	18.0	60	16.5	40	120	1	6
ALCLKCA185-185	185 mm <sup>2</sup>	185 mm <sup>2</sup>	18.0	60	18.5	40	120	1	6
ALCLKCA240-120	240 mm <sup>2</sup>	120 mm <sup>2</sup>	22.0	60	15.5	40	120	1	6
ALCLKCA240-150	240 mm <sup>2</sup>	150 mm <sup>2</sup>	22.0	60	16.5	40	120	1	6
ALCLKCA240-185	240 mm <sup>2</sup>	185 mm <sup>2</sup>	22.0	60	18.5	40	120	1	6
ALCLKCA240-240	240 mm <sup>2</sup>	240 mm <sup>2</sup>	22.0	60	21.5	40	120	3	6
ALCLKCA300-150	300 mm <sup>2</sup>	150 mm <sup>2</sup>	23.5	60	16.5	40	120	1	6
ALCLKCA300-185	300 mm <sup>2</sup>	185 mm <sup>2</sup>	23.5	60	18.5	40	120	1	3
ALCLKCA300-240	300 mm <sup>2</sup>	240 mm <sup>2</sup>	23.5	60	21.5	40	120	3	3
ALCLKCA300-300	300 mm <sup>2</sup>	300 mm <sup>2</sup>	23.5	60	23.5	40	120	3	6
ALCLKCA400-240	400 mm <sup>2</sup>	240 mm <sup>2</sup>	26.5	75	21.5	55	155	3	1