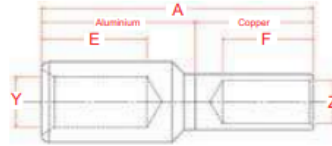


BI-METAL REDUCING LINKS

6MM-120MM BI-METAL REDUCING LINKS



- Manufactured using friction welding process producing a very strong electrically sound joint
- Link circular or sector stranded Al cable to circular Cu cable
- Designed to be crimped with CABAC and MSS Power tools and dies
- Crimp with standard hex dies

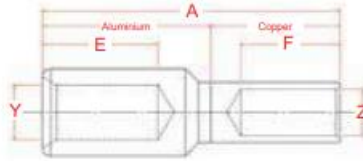


Part No.	Al/Cu Nominal Conductor (mm ²)	Stranding No.	Al Stranding (mm)	A (mm)	E (mm)	F (mm)	Y (mm)	Z (mm)	Alum Crimp Die	Alum A/F Hex Die (mm ²)	Al No. Crimps	Copper Crimp Die	Copper A/F Hex Die (mm ²)	No. Crimps	Unit	Qty
BLK6/4	6/4	7/0.85	7/1.04	70	32	21	3.5	3	HT-6/35AL	9	1	K25	-	1	EA	1
BLK6/6	6/6	7/1.04	7/1.04	70	32	21	3.5	3.5	HT-6/35AL	9	1	K06	4.4	1	EA	1
BLK10/6	10/6	7/1.04	7/1.04	70	32	21	4.5	3.5	HT-6/35AL	9	1	K06	4.4	1	EA	1
BLK10/10	10/10	7/1.35	7/1.04	70	32	21	4.5	4.5	HT-6/35AL	9	1	K06	5.7	1	EA	1
BLK16/10	16/10	7/1.35	7/1.04	70	32	21	5.5	4.5	HT-6/35AL	9	1	K06	5.7	1	EA	1
BLK16/16	16/16	7/1.70	7/1.04	70	32	21	5.5	5.5	HT-6/35AL	9	1	HT130-C-16	6.3	1	EA	1
BLK25/6	25/6	7/1.04	19/1.35	70	32	21	7.5	3.5	HT-6/35AL	9	1	K06	4.4	1	EA	1
BLK25/10	25/10	7/1.35	19/1.35	70	32	21	7.5	4.5	HT-6/35AL	9	1	K06	5.7	1	EA	1
BLK25/16	25/16	7/1.70	19/1.35	70	32	21	7.5	5.5	HT-6/35AL	9	1	HT130-C-16	6.3	1	EA	1
BLK25/25	25/25	19/1.35	19/1.35	70	32	21	7.5	7.5	HT-6/35AL	9	1	HT130-C-25	7.7	1	EA	1
BLK35/10	35/10	7/1.35	19/1.53	70	32	21	8.5	4.5	HT-6/35AL	9	1	K06	5.7	1	EA	1
BLK35/16	35/16	7/1.70	19/1.53	70	32	21	8.5	5.5	HT-6/35AL	9	1	HT130-C-16	6.3	1	EA	1
BLK35/25	35/25	19/1.35	19/1.53	70	32	21	8.5	7.5	HT-6/35AL	9	1	HT130-C-25	7.7	1	EA	1
BLK35/35	35/35	19/1.53	19/1.53	70	32	21	8.5	8.5	HT-6/35AL	9	1	HT130-C-35	9.2	1	EA	1
BLK50/6	50/6	7/1.04	19/1.78	70	32	24	9.5	3.5	HT-50/70AL	13.2	1	K06	4.4	1	EA	1
BLK50/10	50/10	7/1.35	19/1.78	70	32	24	9.5	4.7	HT-50/70AL	13.2	1	K06	5.7	1	EA	1
BLK50/16	50/16	7/1.70	19/1.78	70	32	24	9.5	5.5	HT-50/70AL	13.2	1	HT130-C-16	6.3	1	EA	1
BLK50/25	50/25	19/1.35	19/1.78	70	32	24	9.5	7.1	HT-50/70AL	13.2	1	HT130-C-25	7.7	1	EA	1
BLK50/35	50/35	19/1.53	19/1.78	70	32	24	9.5	8.2	HT-50/70AL	13.2	1	HT130-C-35	9.2	1	EA	1
BLK50/50	50/50	19/1.78	19/1.78	70	32	24	9.5	9.5	HT-50/70AL	13.2	1	HT130-C-50	10.4	1	EA	1
BLK70/16	70/16	7/1.70	19/2.14	70	32	24	11.5	5.5	HT-50/70AL	13.2	1	HT130-C-16	6.3	1	EA	1
BLK70/25	70/25	19/1.35	19/2.14	70	32	24	11.5	7.1	HT-50/70AL	13.2	1	HT130-C-25	7.7	1	EA	1
BLK70/35	70/35	19/1.53	19/2.14	70	32	24	11.5	8.2	HT-50/70AL	13.2	1	HT130-C-35	9.2	1	EA	1
BLK70/50	70/50	19/1.78	19/2.14	70	32	24	11.5	9.5	HT-50/70AL	13.2	1	HT130-C-50	10.4	1	EA	1
BLK70/70	70/70	19/2.14	19/2.14	70	32	24	11.5	11.2	HT-50/70AL	13.2	1	HT130-C-70	11.5	1	EA	1
BLK95/10	95/10	7/1.35	37/1.78	110	60	24	13.5	4.7	HT-95/120AL	17.3	2	HT130-C-10, K26, K06	5.7	1	EA	1
BLK95/16	95/16	7/1.70	37/1.78	110	60	32	13.5	5.5	HT-95/120AL	17.3	2	HT130-C-16	6.3	1	EA	1
BLK95/25	95/25	19/1.35	37/1.78	110	60	32	13.5	7.1	HT-95/120AL	17.3	2	HT130-C-25	7.7	1	EA	1
BLK95/35	95/35	19/1.53	37/1.78	110	60	32	13.5	8.2	HT-95/120AL	17.3	2	HT130-C-35	9.2	1	EA	1
BLK95/50	95/50	19/1.78	37/1.78	110	60	32	13.5	9.5	HT-95/120AL	17.3	2	HT130-C-50	10.4	1	EA	1
BLK95/70	95/70	19/2.14	37/1.78	110	60	32	13.5	11.5	HT-95/120AL	17.3	2	HT130-C-70	11.5	1	EA	1
BLK95/95	95/95	37/1.78	37/1.78	110	60	32	13.5	13.5	HT-95/120AL	17.3	2	HT130-C-95	14.2	1	EA	1
BLK120/16	120/16	7/1.70	37/2.03	110	60	24	15.5	5.5	HT-95/120AL	17.3	2	HT130-C-16	6.3	1	EA	1
BLK120/25	120/25	19/1.35	37/2.03	110	60	24	15.5	7.1	HT-95/120AL	17.3	2	HT130-C-25	7.7	1	EA	1
BLK120/35	120/35	37/1.53	37/2.03	110	60	32	15.5	8.2	HT-95/120AL	17.3	2	HT130-C-35	9.2	1	EA	1
BLK120/50	120/50	19/1.78	37/2.03	110	60	32	15.5	9.5	HT-95/120AL	17.3	2	HT130-C-50	10.4	1	EA	1
BLK120/70	120/70	19/2.14	37/2.03	110	60	32	15.5	11.2	HT-95/120AL	17.3	2	HT130-C-70	11.5	1	EA	1
BLK120/95	120/95	37/1.78	37/2.03	110	60	32	15.5	13.4	HT-95/120AL	17.3	2	HT130-C-95	14.2	1	EA	1
BLK120/120	120/120	37/2.03	37/2.03	110	60	32	15.5	15.5	HT-95/120AL	17.3	2	HT130-C-120	16.5	1	EA	1

150MM-630MM BI-METAL REDUCING LINKS



- Manufactured using friction welding process producing a very strong electrically sound joint, which will not be subject to electrolysis
- Link circular or sector stranded Al cable to circular Cu cable
- Designed to be crimped with CABAC and MSS Power tools and dies
- Crimp with standard hex dies



Part No.	Al/Cu Nominal Conductor (mm ²)	Strand No.	Al Strand	A (mm)	E (mm)	F (mm)	Y (mm)	Z (mm)	Alum Crimp Die	Alum A/F Hex Die (mm ²)	Al No. Crimp	Copper Crimp Die	Copper A/F Hex Die (mm ²)	No. Crimp	Unit Qty
BLK150/16	150/16	7/1.70	37/2.25	120	60	32	16.5	5.5	HT-150/185AL	22	2	HT130-C-16	6.3	1	EA 1
BLK150/25	150/25	19/1.35	37/2.25	120	60	32	16.5	7.1	HT-150/185AL	22	2	HT130-C-25	7.7	1	EA 1
BLK150/35	150/35	37/1.53	37/2.25	120	60	32	16.5	8.2	HT-150/185AL	22	2	HT130-C-35	9.2	1	EA 1
BLK150/50	150/50	19/1.78	37/2.25	120	60	40	16.5	9.5	HT-150/185AL	22	2	HT130-C-50	10.4	1	EA 1
BLK150/70	150/70	19/2.14	37/2.25	120	60	40	16.5	11.2	HT-150/185AL	22	2	HT130-C-70	11.5	1	EA 1
BLK150/95	150/95	37/1.78	37/2.25	120	60	40	16.5	13.4	HT-150/185AL	22	2	HT130-C-95	14.2	1	EA 1
BLK150/120	150/120	37/2.03	37/2.25	120	60	40	16.5	15.5	HT-150/185AL	22	2	HT130-C-120	16.5	2	EA 1
BLK150/150	150/150	37/2.25	37/2.25	120	60	40	16.5	16.5	HT-150/185AL	22	2	HT130-C-150	18.3	2	EA 1
BLK185/16	185/16	7/1.70	37/2.25	120	60	40	18.5	5.5	HT-150/185AL	22	2	HT130-C-16	6.3	1	EA 1
BLK185/25	185/25	19/1.35	37/2.25	120	60	40	18.5	7.1	HT-150/185AL	22	2	HT130-C-25	7.7	1	EA 1
BLK185/35	185/35	19/1.53	37/2.25	120	60	40	18.5	8.2	HT-150/185AL	22	2	HT130-C-35	9.2	1	EA 1
BLK185/50	185/50	19/1.78	37/2.25	120	60	40	18.5	9.5	HT-150/185AL	22	2	HT130-C-50	10.4	1	EA 1
BLK185/70	185/70	19/2.14	37/2.25	120	60	40	18.5	11.2	HT-150/185AL	22	2	HT130-C-70	11.5	1	EA 1
BLK185/95	185/95	37/1.78	37/2.25	120	60	40	18.5	13.4	HT-150/185AL	22	2	HT130-C-95	14.2	1	EA 1
BLK185/120	185/120	37/2.03	37/2.25	120	60	40	18.5	15.5	HT-150/185AL	22	2	HT130-C-120	16.5	2	EA 1
BLK185/150	185/150	37/2.25	37/2.25	120	60	40	18.5	16.7	HT-150/185AL	22	2	HT130-C-150	18.3	2	EA 1
BLK185/185	185/185	37/2.52	37/2.25	120	60	40	18.5	18.5	HT-150/185AL	22	2	HT130-C-185	20	2	EA 1
BLK240/16	240/16	7/1.70	61/2.25	120	60	40	22	5.5	HT-240/300AL	28.4	2	HT130-C-16	6.3	1	EA 1
BLK240/25	240/25	7/2.14	61/2.25	120	60	40	22	7.1	HT-240/300AL	28.4	2	HT130-C-25	7.7	1	EA 1
BLK240/50	240/50	19/1.78	61/2.25	120	60	40	22	9.5	HT-240/300AL	28.4	2	HT130-C-50	10.4	1	EA 1
BLK240/70	240/70	19/2.14	61/2.25	120	60	40	22	11.2	HT-240/300AL	28.4	2	HT130-C-70	11.5	1	EA 1
BLK240/95	240/95	19/2.52	61/2.25	120	60	40	22	13.4	HT-240/300AL	28.4	2	HT130-C-95	14.2	1	EA 1
BLK240/120	240/120	37/2.03	61/2.25	120	60	40	22	15.6	HT-240/300AL	28.4	2	HT130-C-120	16.5	2	EA 1
BLK240/150	240/150	37/2.25	61/2.25	120	60	40	22	16.5	HT-240/300AL	28.4	2	HT130-C-150	18.3	2	EA 1
BLK240/185	240/185	37/2.52	61/2.25	120	60	40	22	18.5	HT-240/300AL	28.4	2	HT130-C-185	20	2	EA 1
BLK240/240	240/240	61/2.25	61/2.25	120	60	40	22	21.5	HT-240/300AL	28.4	2	HT130-C-240	23.1	3	EA 1
BLK300/25	300/25	7/2.14	61/2.52	120	60	40	23.5	7.1	HT-240/300AL	28.4	2	HT130-C-25	7.7	1	EA 1
BLK300/70	300/70	19/2.14	61/2.52	120	60	40	23.5	11.2	HT-240/300AL	28.4	2	HT130-C-70	11.5	1	EA 1
BLK300/95	300/95	19/2.52	61/2.52	120	60	40	23.5	13.4	HT-240/300AL	28.4	2	HT130-C-95	14.2	1	EA 1
BLK300/120	300/120	37/2.03	61/2.52	120	60	40	23.5	15.5	HT-240/300AL	28.4	2	HT130-C-120	16.5	2	EA 1
BLK300/150	300/150	37/2.25	61/2.52	120	60	40	23.5	16.5	HT-240/300AL	28.4	2	HT130-C-150	18.3	2	EA 1
BLK300/185	300/185	37/2.52	61/2.52	120	60	40	23.5	18.5	HT-240/300AL	28.4	2	HT130-C-185	20	2	EA 1
BLK300/240	300/240	61/2.25	61/2.52	120	60	40	23.5	21.5	HT-240/300AL	28.4	2	HT130-C-240	23.1	3	EA 1
BLK300/300	300/300	61/2.52	61/2.52	120	60	40	23.5	23.5	HT-240/300AL	28.4	2	HT130-C-300	26	3	EA 1
BLK400/300	400/300	61/2.52	61/2.85	155	70	55	26.5	23.5	ECW-H3D4/500AL	39	2	ECW-H3D-300	26	3	EA 1
BLK400/400	400/400	61/2.85	61/2.85	155	70	55	26.5	26.5	ECW-H3D4/500AL	39	2	ECW-H3D-400	28.1	3 overlap	EA 1
BLK500/400	500/400	61/2.85	61/3.20	155	70	55	30	26.5	ECW-H3D4/500AL	39	2	ECW-H3D-400	28.1	3 overlap	EA 1
BLK500/500	500/500	61/3.20	61/3.20	155	70	55	30	30	ECW-H3D4/500AL	39	2	ECW-H3D-500	31	3 overlap	EA 1
BLK630/400	630/400	61/2.85	127/2.52	160	70	56	34	26.5	RHU520-800	43.2	2	ECW-H3D-400	28.1	3	EA 1
BLK630/500	630/500	61/3.20	127/2.52	160	70	56	34	30	RHU520-800	43.2	2	ECW-H3D-500	31	3	EA 1
BLK630/630	630/630	127/2.52	127/2.52	160	70	56	34	34	RHU520-800	43.2	2	ECW-H3D-630	37	4 overlap	EA 1