

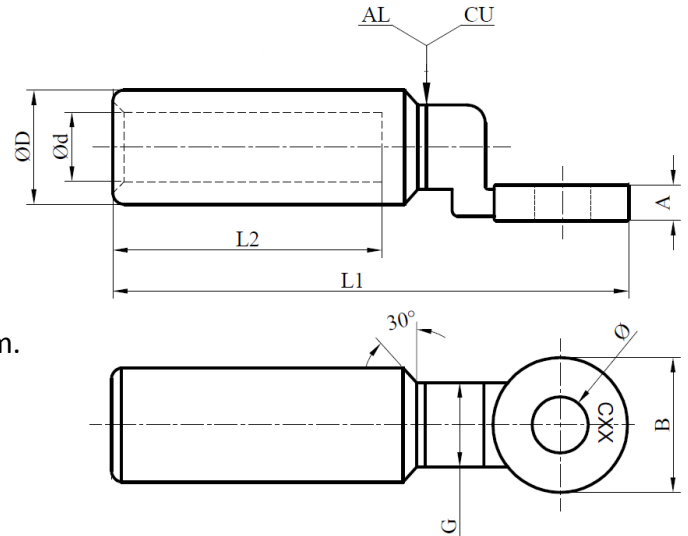
# COPPER/ALUMINIUM BI-METAL LUG

This is a high quality Al/Cu cable lug suitable for connecting Aluminium conductors to Copper. It is made from solid Aluminium and Copper rod, friction welded. It comes pre-filled with jointing compound, plugged and individually labeled.

Copper : ETP Cu 99.9%  
 Aluminium : Al 99.5%

Suitable to be crimped with hexagon or indent dies.  
 Type tested to IEC 61238.  
 Product certified by TNB with SGP.

Model BLST-500, 630, 800 & 1000 comes in square palm.



Size (mm <sup>2</sup> )	Item Code	L1	L2	D	d	G	B	A	Ø	Conway Tools & Accessories			
										Head Type	Containing Die Type	Indentor Type	Hexagon Die A/F
16	BLST-16-10	80	43	16	5.5	12.0	20	4.0	10.5	CH-240	MA25	P25	13.2
25	BLST-25-10	80	43	16	6.5	12.0	20	4.0	10.5	CH-240	MA25	P25	13.2
35	BLST-35-10	80	43	16	8.5	12.0	20	4.0	10.5	CH-240	MA25	P25	13.2
50	BLST-50-12	88	43	20	9.5	14.8	24	5.0	12.8	CH-240	MA95	P95	16.5
70	BLST-70-12	88	43	20	11.0	14.8	24	5.0	12.8	CH-240	MA95	P95	16.5
95	BLST-95-12	88	43	20	12.5	14.8	24	5.0	12.8	CH-240	MA95	P95	16.5
120	BLST-120-12	110	59	25	13.7	18.8	30	6.0	12.8	CH-240	MA150	P150	20.6
150	BLST-150-12	110	59	25	15.5	18.8	30	6.0	12.8	CH-240	MA150	P150	20.6
185	BLST-185-12	116	59	32	17.0	23.8	35	7.0	12.8	CH-240	MA240	P240	26.4
240	BLST-240-12	116	59	32	19.5	23.8	35	7.0	12.8	CH-240	MA240	P240	26.4
300	BLST-300-16	155	93	40	23.3	28.0	36	7.5	16.5	CH-630	MA300	P500	33.0
400	BLST-400-16	155	93	40	26.0	28.0	36	7.5	16.5	CH-630	MA300	P500	33.0
500	BLST-500-17	195	94	47	29.1	36.8	60x60	10.0	17.0	CH-630	MA500	P500	38.8
630	BLST-630-17	195	94	47	32.5	36.8	60x60	10.0	17.0	CH-630	MA500	P500	38.8
800	BLST-800	260	125	60	39.0	45.0	80x80	10.0	Blank	CP-1000	-	-	49.5
1000	BLST-1000	260	125	60	43.0	45.0	80x80	10.0	Blank	CP-1000	-	-	49.5

Notes:

- All dimensions are in mm and are based on French Standard HN 68-S-90 & TNB-MALAYSIA (Except for BM-C800 & BM-C1000).



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