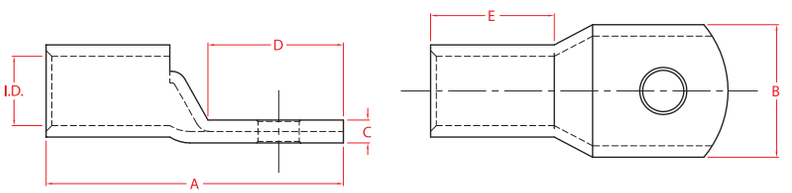
Copper Crimp Lugs

Standard Range

CABAC's Lugs are made from 99.9%+ cu high conductivity annealed copper which gives the best electrical properties possible. They are capable of withstanding a continuous operating temperature of 155˚C, which is well above the temperature properties of most lugs. The lugs comply with AS4325.1 and test reports are available on request.

The lugs have a viewing window to check conductor location from 1.5mm² to 185mm². From 240mm² up the lugs have no window, because they are generally used outdoors.

They should be crimped with standard Australian tooling. See the tool and die selection chart Section C of this catalogue.



Catalogue No.	Nominal Conductor (mm²)	Stranding No./Dia.	ID Size	Dimensions (mm) Stud	A	B	C	D	E	Qty Per Box	Tooling Indent HN1, HN2	K10/3	K25, K26, K27	K28	Hex K05	K06, K06C, B035	HT51, B51, CYO-510B	HT131-C, HT131LN-C, HT131-UC, RHC131, RHU131-C, B131-C, B131LN-C, B135-C	ECW-H3D (to 630mm²), RHU520	A/F Hex Die (mm)	No. of Crimps
CAL1.5-5	1.0-1.5	7/0.50	1.8	5	18	8	1.0	9	7	100											1
CAL1.5-6				6	20	10	0.8	11													
CAL2.5-4	2.5	7/0.67	2.4	4	18	8	1.0	9	7	100											1
CAL2.5-5				5	20	10	0.8	11													
CAL2.5-6				6	20	10	0.8	11													
CAL2.5-8				8	24	11	0.7	15													
CAL4-5	4	7/0.85	3.1	5	22	10	1.0	11	9	100											1
CAL4-6				6	22	10	1.0	11													
CAL4-8				8	26	12	0.8	15													
CAL6-5	6	7/1.04	3.8	5	23	10	1.2	11	9	100										4.4	1
CAL6-6				6	27	12	1.0	15													
CAL6-8				8	27	12	1.0	15													
CAL6-10				10	32	16	0.8	20													
CAL10-5	10	7/1.35	4.7	5	27	12	1.8	14	10	100										5.7	1
CAL10-6				6	27	12	1.8	14													
CAL10-8				8	29	14	1.5	16													
CAL10-10				10	32	16	1.3	19													
CAL10-12				12	37	18	1.2	23													
CAL16-6	16	7/1.70	5.5	6	37	11	2.3	14	19	50										6.3	1
CAL16-8				8	39	14	1.7	16													
CAL16-10				10	41	16	1.5	18													
CAL16-12				12	46	18	2.4	23													
CAL25-6	25	19/1.35	7.1	6	41	14	2.4	16	21	50										7.7	1
CAL25-8				8	41	14	2.4	16													
CAL25-10				10	44	16	2.0	19													
CAL25-12				12	48	18	1.6	23													
CAL35-6	35	19/1.53	8.2	6	44	16	3.0	18	21	50										9.2	1
CAL35-8				8	44	16	3.0	18													
CAL35-10				10	46	18	2.6	20													
CAL35-12				12	50	20	2.3	24													
CAL50-6	50	19/1.78	9.5	6	48	18	3.2	20	22	50										10.4	1
CAL50-8				8	48	18	3.2	20													
CAL50-10				10	48	18	3.2	20													
CAL50-12				12	52	21	2.7	24													