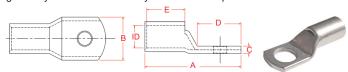


PRODUCT DATASHEET

COPPER CRIMP LUGS 1.5 - 95MM2

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.



Part No.	Nominal Conductor	Stranding No.			Α .	В	С	D	E	A/F Hex	No. Crimps	Crimp Die	Unit	Qty
	(mm²)		(mm)	Die (mm)	•	•								
CAL1.5-5	1.5	7/0.50	1.8	5	18	8	1	9	7	-	1	K26, K27, K28	BOX	100
CAL1.5-6	1.5	7/0.50	1.8	6	20	10	8.0	11	7	-	1	K26, K27, K28	BOX	100
CAL2.5-4	2.5	7/0.67	2.4	4	18	8	1	9	7	-	1	K26, K27, K28	BOX	100
CAL2.5-5	2.5	7/0.67	2.4	5	20	10	0.8	11	7	-	1	K26, K27, K28	BOX	100
CAL2.5-6	2.5	7/0.67	2.4	6	20	10	0.8	11	7	-	1	K26, K27, K28	BOX	100
CAL2.5-8	2.5	7/0.67	2.4	8	24	11	0.7	15	7	-	1	K26, K27, K28	BOX	100
CAL4-5	4	7/0.85	3.1	5	22	10	1	11	9	-	1	K26, K27, K28	BOX	100
CAL4-6	4	7/0.85	3.1	6	22	10	1	11	9	-	1	K26, K27, K28	BOX	100
CAL4-8	4	7/0.85	3.1	8	26	12	0.8	15	9	-	1	K26, K27, K28	BOX	100
CAL6-5	6	7/1.04	3.8	5	23	10	1.2	11	9	4.4	1	K26, K27, K28	BOX	100
CAL6-6	6	7/1.04	3.8	6	27	12	1	15	9	4.4	1	K26, K27, K28	BOX	100
CAL6-8	6	7/1.04	3.8	8	27	12	1	15	9	4.4	1	K26, K27, K28	BOX	100
CAL6-10	6	7/1.04	3.8	10	32	16	0.8	20	9	4.4	1	K26, K27, K28	BOX	100
CAL10-5	10	7/1.35	4.7	5	27	12	1.8	14	10	5.7	1	HT130-C-10	BOX	100
CAL10-6	10	7/1.35	4.7	6	27	12	1.8	14	10	5.7	1	HT130-C-10	BOX	100
CAL10-8	10	7/1.35	4.7	8	29	14	1.5	16	10	5.7	1	HT130-C-10	BOX	100
CAL10-10	10	7/1.35	4.7	10	32	16	1.3	19	10	5.7	1	HT130-C-10	BOX	100
CAL10-12	10	7/1.35	4.7	12	37	18	1.2	23	10	5.7	1	HT130-C-10	BOX	100
CAL16-6	16	7/1.70	5.5	6	37	11	2.3	14	19	6.3	1	HT130-C-16	BOX	50
CAL16-8	16	7/1.70	5.5	8	39	14	1.7	16	19	6.3	1	HT130-C-16	BOX	50
CAL16-10	16	7/1.70	5.5	10	41	16	1.5	18	19	6.3	1	HT130-C-16	BOX	50
CAL16-12	16	7/1.70	5.5	12	46	18	2.4	23	19	6.3	1	HT130-C-16	BOX	50
CAL25-6	25	19/1.35	7.1	6	41	14	2.4	16	21	7.7	1	HT130-C-25	BOX	50
CAL25-8	25	19/1.35	7.1	8	41	14	2.4	16	21	7.7	1	HT130-C-25	BOX	50
CAL25-10	25	19/1.35	7.1	10	44	16	2	19	21	7.7	1	HT130-C-25	BOX	50
CAL25-12	25	19/1.35	7.1	12	48	18	1.6	23	21	7.7	1	HT130-C-25	BOX	50
CAL35-6	35	19/1.53	8.2	6	44	16	3	18	21	9.2	1	HT130-C-35	BOX	50
CAL35-8	35	19/1.53	8.2	8	44	16	3	18	21	9.2	1	HT130-C-35	BOX	50
CAL35-10	35	19/1.53	8.2	10	46	18	3	20	21	9.2	1	HT130-C-35	BOX	50
CAL35-12	35	19/1.53	8.2	12	50	20	2	24	21	9.2	1	HT130-C-35	BOX	50
CAL50-6	50	19/1.78	9.5	6	48	18	3.2	20	22	10.4	1	HT130-C-50	BOX	50
CAL50-8	50	19/1.78	9.5	8	48	18	3.2	20	22	10.4	1	HT130-C-50	BOX	50
CAL50-10	50	19/1.78	9.5	10	48	18	3.2	20	22	10.4	1	HT130-C-50	BOX	50
CAL50-12	50	19/1.78	9.5	12	52	21	2.7	24	22	10.4	1	HT130-C-50	BOX	50
CAL70-6	70	19/2.14	11.2	6	54	21	3.3	24	24	11.5	1	HT130-C-70	BOX	25
CAL70-8	70	19/2.14	11.2	8	54	21	3.3	24	24	11.5	1	HT130-C-70	BOX	25
CAL70-10	70	19/2.14	11.2	10	54	21	3.3	24	24	11.5	1	HT130-C-70	BOX	25
CAL70-12	70	19/2.14	11.2	12	54	21	3.3	24	24	11.5	1	HT130-C-70	BOX	25
CAL70-16	70	19/2.14	11.2	16	64	28	2.4	34	24	11.5	1	HT130-C-70	BOX	25
CAL95-8	95	19/2.45	13.4	8	60	25	3.9	26	27	14.2	1	HT130-C-95	EA	1
CAL95-10	95	19/2.45	13.4	10	60	25	3.9	26	27	14.2	1	HT130-C-95	EA	1
CAL95-12	95	19/2.45	13.4	12	60	25	3.9	26	27	14.2	1	HT130-C-95	EA	1
CAL95-16	95	19/2.45	13.4	16	64	28	3.4	30	27	14.2	1	HT130-C-95	EA	1

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HEX

Tooling	Part No.
K9	CAL16-6 to CAL95-16
HN1, HN2	CAL1.5-5 to CAL10-12
K10/3	CAL1.5-5 to CAL6-10
K25, K26, K27	CAL1.5-5 to CAL16-12
K28	CAL1.5-5 to CAL25-12
K05	CAL6-5 to CAL50-12
K06, K06C, B035	CAL6-5 to CAL50-12
K06, B035	CAL70-6 to CAL95-16
HT51, B51, CY0-510B	CAL16-6 to CAL50-12
HT131-C, HT131LN-C, HT131-UC, RHC131, RHU131-C, B131-C, B131LN-C, B135-C	CAL16-6 to CAL50-12
ECW-H3D, (TO 630MM2) RHU520	CAL16-6 to CAL95-16
HT51, B51	CAL70-6 to CAL95-16
HT131-C, HT131-UC, HT131LN-C, RHC131, RHU131-C, B131-C, B135-C, B131LN-C, CY0-510B	CAL70-6 to CAL95-16

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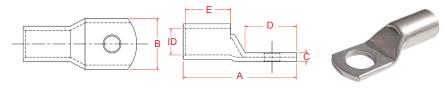


PRODUCT DATASHEET

COPPER CRIMP LUGS 120-1000mm2

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.



Part No.	Nominal Conductor (mm²)	Stranding No.	ID Size (mm)	Stud Size (mm)	A (mm)	B (mm)	C (mm	D) (mm)	E (mm)	A/F Hex Die (mm)	No. Crimps	Crimp Die	Unit	Qty
CAL120	120	37/2.03	15.6	-	64	29	5	26	30	16.5	1	HT130-C-120	EA	1
CAL120-8	120	37/2.03	15.6	8	64	29	5	26	30	16.5	1	HT130-C-120	EA	1
CAL120-10	120	37/2.03	15.6	10	64	29	5	26	30	16.5	1	HT130-C-120	EA	1
CAL120-12	120	37/2.03	15.6	12	64	29	5	26	30	16.5	1	HT130-C-120	EA	1
CAL120-16	120	37/2.03	15.6	16	68	29	5	30	30	16.5	1	HT130-C-120	EA	1
CAL120-20	120	37/2.03	15.6	20	81	34	4	42	30	16.5	1	HT130-C-120	EA	1
CAL150	150	37/2.25	16.7	-	71	32	5.5	32	30	18.3	2	HT130-C-150	EA	1
CAL150-8	150	37/2.25	16.7	8	71	32	5.5	32	30	18.3	2	HT130-C-150	EA	1
CAL150-10	150	37/2.25	16.7	10	71	32	5.5	32	30	18.3	2	HT130-C-150	EA	1
CAL150-12	150	37/2.25	16.7	12	80	32	5.5	41	30	18.3	2	HT130-C-150	EA	1
CAL150-16	150	37/2.25	16.7	16	80	32	5.5	41	30	18.3	2	HT130-C-150	EA	1
CAL185-10	185	37/2.52	18.4	10	74	35	5.7	32	32	20	1 round, 2 compacted	HT130-C-185	EA	1
CAL185-12	185	37/2.52	18.4	12	83	35	5.7	41	32	20	1 round, 2 compacted	HT130-C-185	EA	1
CAL185-16	185	37/2.52	18.4	16	83	35	5.7	41	32	20	1 round, 2 compacted	HT130-C-185	EA	1
CAL185-20	185	37/2.52	18.4	20	84	38	5	42	32	20	1 round, 2 compacted	HT130-C-185	EA	1
CAL240	240	61/2.25	21.2	-	92	40	7.1	42	38	23.1	3	HT130-C-240	EA	1
CAL240-10	240	61/2.25	21.2	10	92	40	7.1	42	38	23.1	3	HT130-C-240	EA	1
CAL240-12	240	61/2.25	21.2	12	92	40	7.1	42	38	23.1	3	HT130-C-240	EA	1
CAL240-16	240	61/2.25	21.2	16	92	40	7.1	42	38	23.1	3	HT130-C-240	EA	1
CAL300	300	61/2.52	23.5	-	101	45	7.8	46	42	26	3	HT130-C-300	EA	1
CAL300-10	300	61/2.52	23.5	10	101	45	7.8	46	42	26	3	HT130-C-300	EA	1
CAL300-12	300	61/2.52	23.5	12	101	45	7.8	46	42	26	3	HT130-C-300	EA	1
CAL300-16	300	61/2.52	23.5	16	101	45	7.8	46	42	26	3	HT130-C-300	EA	1
CAL400	400	61/2.85	26.8	-	114	50	7.7	52	44	28.1	3	ECW-H3D-400	EA	1
CAL400-10	400	61/2.85	26.8	10	114	50	7.7	52	44	28.1	3	ECW-H3D-400	EA	1
CAL400-12	400	61/2.85	26.8	12	114	50	7.7	52	44	28.1	3	ECW-H3D-400	EA	1
CAL400-16	400	61/2.85	26.8	16	114	50	7.7	52	44	28.1	3	ECW-H3D-400	EA	1
CAL500	500	61/3.20	30	-	124	56	8.5	56	48	31	3	ECW-H3D-500	EA	1
CAL500-10	500	61/3.20	30	10	124	56	8.5	56	48	31	3	ECW-H3D-500	EA	1
CAL500-12	500	61/3.20	30	12	124	56	8.5	56	48	31	3	ECW-H3D-500	EA	1
CAL500-16	500	61/3.20	30	16	124	56	8.5	56	48	31	3	ECW-H3D-500	EA	1
CAL630	630	59/3.80	34	-	134	65	11	56	56	37	4	ECW-H3D-630	EA	1
CAL630-10	630	59/3.80	34	10	134	65	11	56	56	37	4	ECW-H3D-630	EA	1
CAL630-12	630	59/3.80	34	12	134	65	11	56	56	37	4	ECW-H3D-630	EA	1
CAL630-16	630	59/3.80	34	16	134	65	11	56	56	37	4	ECW-H3D-630	EA	1
CAL800	800	127/2.85	39.3	-	275	76	14	125	105	43.2	4	RHU520-800	EA	1
CAL1000	1000	127/3.20	44	-	295	85	16	125	110	48	4	RHU520-1000	EA	1

INDENT HEX

Tooling	Part No.
К9	CAL120 to CAL120-20
K06, K06C, B035	CAL120 to CAL120-20
HT51, B51	CAL120 to CAL185-12
ECW-H3D, (TO 630MM2) RHU520	CAL120 to CAL800
HT131-C, HT131-UC, HT131LN-C, RHC131, RHU131-C, B131-C, B135-C, B131LN-C, CY0-510B	CAL120 to CAL300

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