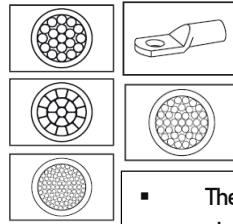
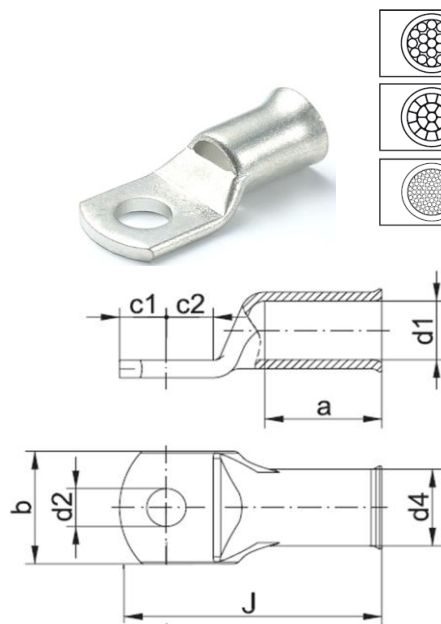


COPPER TUBULAR CABLE LUGS

TUBULAR CABLE LUGS AS PER AS/NZS 4325.1:1995



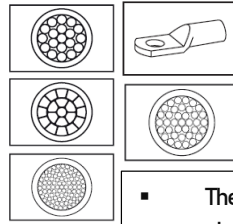
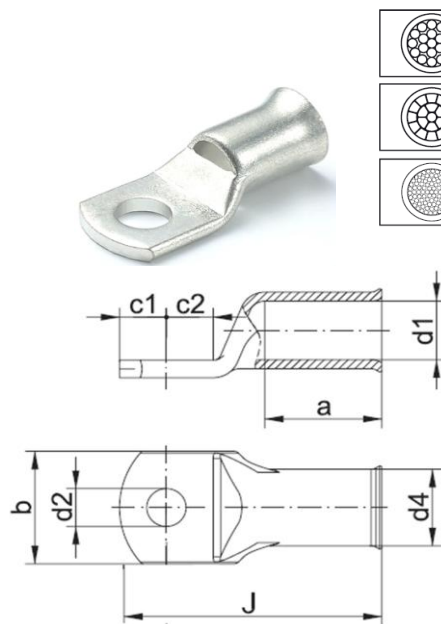
Crafted to comply with Australian Standard requirements, the PESSRL High Voltage Copper Cable Terminal Ends with Bell Mouth are constructed from ETP grade copper, featuring a purity of 99.96% and a minimum conductivity of 97.6% IACS.

- The terminal is annealed to prevent cracking during crimping, and a chamfered mouth facilitates easy cable insertion.
- The inclusion of an inspection hole enables complete conductor insertion, while the barrel length is purposefully designed to facilitate straightforward and precise positioning of dies during the crimping process.
- Item identification on cable lug
- The terminal is coated with tin to prevent oxidation and ensure optimal corrosion resistance.
- Bell mouth ensure easy cable insertion.
- Material - Copper DIN EN 13600-2002

Nominal Cross Section mm ²	PESSRL CAT NO.	Size of Bolt Die	d1	d4	b	a	c1	c2	l
1.5	PESAHT-1.5-4	4.2	2	3.7	8	7.5	4	5	18.5
	PESAHT-1.5-5	5.2	2	3.7	8	7.5	4	5	18.5
	PESAHT-1.5-6	6.5	2	3.7	10	7.5	4	6	19.5
2.5	PESAHT-2.5-4	4.2	2.5	4	8	8	4	5	19
	PESAHT-2.5-5	5.2	2.5	4	10	8	5	6	20
	PESAHT-2.5-6	6.5	2.5	4	10	8	5	6	20
	PESAHT-2.5-8	8.4	2.5	4	11	8	6	9	26
4	PESAHT-4-5	5.2	3.3	4.8	10	9	5	6	22
	PESAHT-4-6	6.5	3.3	4.8	10	9	5	6	22
	PESAHT-4-8	8.4	3.3	4.8	12	9	6	9	26
	PESAHT-4-10	10.2	3.3	4.8	15	9	8	11	32
6	PESAHT-6-5	5.2	3.8	5.5	10	10	5	6	23
	PESAHT-6-6	6.5	3.8	5.5	12	10	6	9	27
	PESAHT-6-8	8.4	3.8	5.5	12	10	6	9	27
	PESAHT-6-10	10.2	3.8	6.2	15	10	8	11	32
10	PESAHT-10-5	5.2	4.7	6.6	12	10	6	7	27
	PESAHT-10-6	6.5	4.7	6.6	12	10	6	7	27
	PESAHT-10-8	8.4	4.7	6.6	14	10	7	8	29
	PESAHT-10-10	10.5	4.7	6.6	15	10	8	10	32
16	PESAHT-10-12	13	4.7	6.6	18	10	10	12	38
	PESAHT-16-6	6.5	5.5	7.9	11	19	7	9	39
	PESAHT-16-8	8.4	5.5	7.9	14	19	7	9	39
	PESAHT-16-10	10.5	5.5	7.9	16	19	8	10	41
25	PESAHT-16-12	13	5.5	7.9	18	19	10	13	46
	PESAHT-25-6	6.5	7.1	9.5	13.5	21	7	9	41
	PESAHT-25-8	8.4	7.1	9.5	13.5	21	7	9	41
	PESAHT-25-10	10.5	7.1	9.5	16	21	9	10	44
	PESAHT-25-12	13	7.1	9.5	18	21	10	13	48

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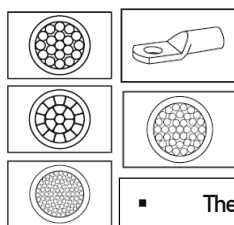
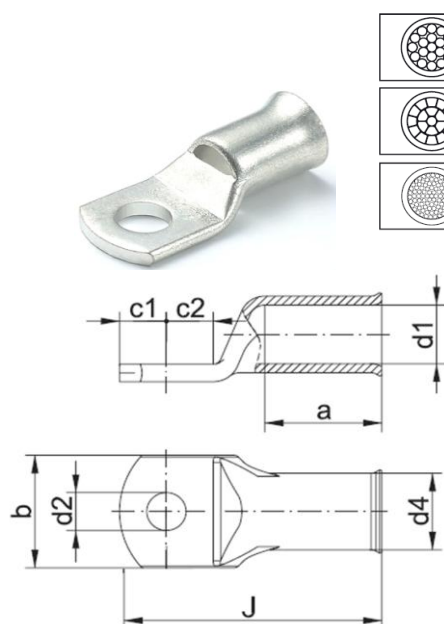
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Nominal Cross Section mm ²	PESSRL CAT NO.	Size of Bolt Die	d1	d4	b	a	c1	c2	l
35	PESAHT-35-6	6.5	8.4	11.4	16	21	9	10	45
	PESAHT-35-8	8.4	8.4	11.4	16	21	9	10	45
	PESAHT-35-10	10.5	8.4	11.4	18	21	9	10	45
	PESAHT-35-12	13	8.4	11.4	20	22	11	13	51
50	PESAHT-50-6	6.5	9.5	12.8	18	22	8	10	46
	PESAHT-50-8	8.4	9.5	12.8	18	22	8	10	46
	PESAHT-50-10	10.5	9.5	12.8	18	22	8	10	52
	PESAHT-50-12	13	9.5	12.8	21	22	11	13	54
70	PESAHT-70-6	6.5	11.3	14.7	21	24	11	13	54
	PESAHT-70-8	8.4	11.3	14.7	21	24	11	13	54
	PESAHT-70-10	10.5	11.3	14.7	21	24	11	13	54
	PESAHT-70-12	13	11.3	14.7	21	24	11	13	54
	PESAHT-70-16	17	11.3	14.7	26	24	14	16	61
95	PESAHT-95-8	8.4	13.5	17.4	25	27	12	14	60
	PESAHT-95-10	10.5	13.5	17.4	25	27	12	14	60
	PESAHT-95-12	13	13.5	17.4	25	27	12	14	60
	PESAHT-95-16	17	13.5	17.4	25	27	14	16	61
120	PESAHT-120-8	8.4	15.6	20.6	30	30	12	14	64
	PESAHT-120-10	10.5	15.6	20.6	30	30	12	14	64
	PESAHT-120-12	13	15.6	20.6	30	30	12	14	64
	PESAHT-120-16	17	15.6	20.6	30	30	16	16	72
150	PESAHT-150-10	10.5	16.7	22.5	32	30	16	16	71
	PESAHT-150-12	13	16.7	22.5	32	30	18	18	75
	PESAHT-150-16	17	16.7	22.5	32	30	18	18	75
185	PESAHT-185-10	10.5	18.4	24.8	36	32	16	16	74
	PESAHT-185-12	13	18.4	24.8	36	32	18	18	79
	PESAHT-185-16	17	18.4	24.8	36	32	18	18	79

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- Material - Copper DIN EN 13600-2002

Nominal Cross Section mm ²	PESSRL CAT NO.	Size of Bolt Die	d1	d4	b	a	c1	c2	l
240	PESAHT-240-BL	BL	21.2	28.2	41	38	21	21	92
	PESAHT-240-10	10.5	21.2	28.2	41	38	21	21	92
	PESAHT-240-12	13	21.2	28.2	41	38	21	21	92
	PESAHT-240-16	17	21.2	28.2	41	38	21	21	92
300	PESAHT-300-BL	BL	23.8	31.6	46	42	23	23	101
	PESAHT-300-12	13	23.8	31.6	46	42	23	23	101
	PESAHT-300-16	17	23.8	31.6	46	42	23	23	101
400	PESAHT-400-BL	BL	26.8	34.8	50	44	24	24	107
500	PESAHT-500-BL	BL	30	39	56	50	27	27	119
630	PESAHT-630-BL	BL	34	45	64.4	58	32	32	139