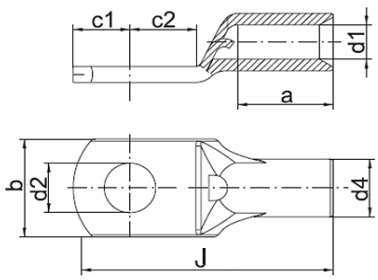
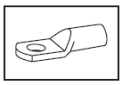
COPPER TUBULAR CABLE LUGS

TUBUALR CABLE LUGS AS PER BS 4579 OR IEC61238





The PESSRL High Voltage Copper Tubular Terminal, featuring an inspection slot, is designed to meet the requirements outlined in IEC 61238 (PART-1):2003. Constructed from ETP grade copper with a purity of 99.96%, it boasts 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.
- Material - Copper BS 1897

Nominal Cross Section mm^2	PESSRL CAT NO.	Size of Bolt Die	d1	d4	b	a	c1	c2	J
1.5	PEST-1.5-4	4.2	1.8	3.7	8	5	5	6	18
	PEST-1.5-5	5.2	1.8	3.7	8	5	5	6	18
	PEST-1.5-6	6.5	1.8	3.7	10	5	5	6	18
2.5	PEST-2.5-4	4.2	2.4	4	8	7	4	5	18
	PEST-2.5-5	5.2	2.4	4	10	7	4	5	20
	PEST-2.5-6	6.5	2.4	4	10	7	5	6	20
	PEST-2.5-8	8.4	2.4	4	11	7	7	8	24
4	PEST-4-4	4.2	3.2	4.8	10	7	5	6	20
	PEST-4-5	5.2	3.2	4.8	10	7	5	6	20
	PEST-4-6	6.5	3.2	4.8	10	7	5	6	20
	PEST-4-8	8.4	3.2	4.8	12	7	7	8	24
6	PEST-6-4	4.2	3.8	5.5	10	9	5	6	23
	PEST-6-5	5.2	3.8	5.5	10	9	5	6	23
	PEST-6-6	6.5	3.8	5.5	10	9	5	6	23
	PEST-6-8	8.4	3.8	5.5	12	9	6	9	27
	PEST-6-10	10.5	3.8	6.2	16	9	9	11	32
10	PEST-10-4	4.2	4.5	6.2	12	9	6	7	25
	PEST-10-5	5.2	4.5	6.2	12	9	6	7	25
	PEST-10-6	6.5	4.5	6.2	12	9	6	7	25
	PEST-10-8	8.4	4.5	6.2	12	9	6	9	27
	PEST-10-10	10.5	4.5	7	15	9	9	11	33
	PEST-10-13	13	4.5	7	17	9	9	11	33
16	PEST-16-5	5.2	5.4	7.1	12	12	7	7	30
	PEST-16-6	6.5	5.4	7.1	12	12	7	7	30
	PEST-16-8	8.4	5.4	7.1	12	12	7	9	32
	PEST-16-10	10.5	5.5	7.9	16	12	10	10	37
	PEST-16-13	13	5.5	7.9	18	12	12	12	40

COPPER TUBULAR CABLE LUGS

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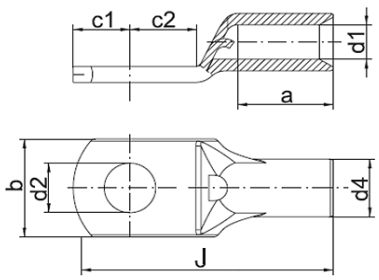

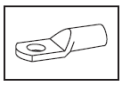

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Nominal Cross Section mm^2	PESSRL CAT NO.	Size of Bolt Die	d1	d4	b	a	c1	c2	J
25	PEST-25-5	5.2	7	9	13	12	7	7	30
	PEST-2663	6.5	7	9	13	12	7	7	30
	PEST-2665	8.4	7	9	13	12	7	9	32
	PEST-2666	8.4	7	9	16	13	10	11	37
	PEST-25-10	10.5	7	9	16	12	10	11	37
	PEST-25-13	13	7	10	18	12	10	11	37
35	PEST-35-5	5.2	8.2	10.5	15	12	9	9	35
	PEST-35-6	6.5	8.2	10.5	15	12	9	9	35
	PEST-35-8	8.4	8.2	10.5	15	12	9	9	35
	PEST-35-10	10.5	8.2	10.5	18	12	10	11	38
	PEST-35-13	13	8.2	10.5	18	12	10	11	38
50	PCL-2687	6.5	10.1	12.8	18	16	10	11	43
	PCL-2689	8.4	10.1	12.8	18	16	10	11	43
	PCL-2691	10.5	10.1	12.8	18	16	10	11	43
	PCL-2693	13	10.1	12.8	18	16	10	11	43
	PEST-50-14	15	9.5	12.8	20	16	12	13	47
	PEST-50-16	17	10.1	14.4	24	16	15	15	56
70	PEST-70-6	6.5	11.4	14.7	21	18	12	13	50
	PEST-70-8	8.4	11.4	14.7	21	18	12	13	50
	PEST-70-10	10.5	11.4	14.7	21	18	12	13	50
	PEST-70-13	13	11.4	14.7	21	18	12	13	50
	PEST-70-14	15	11.4	14.7	21	18	12	13	50
	PEST-70-16	17	11.4	14.7	21	18	12	13	50

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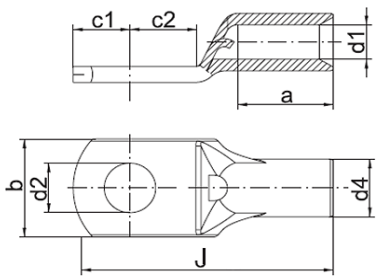

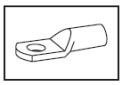

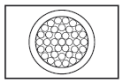

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Nominal Cross Section mm^2	PESSRL CAT NO.	Size of Bolt Die	d1	d4	b	a	c1	c2	J
95	PEST-95-8	8.4	13.6	17.4	25	20	13	13	55
	PEST-95-10	10.5	13.6	17.4	25	20	13	13	55
	PEST-95-13	13	13.6	17.4	25	20	13	13	55
	PEST-95-14	15	13.6	17.4	25	20	13	13	55
	PEST-95-16	16	13.6	17.4	25	20	13	13	55
120	PEST-120-6	6.5	15.1	19.4	28	22	14	14	60
	PEST-120-8	8.4	15.1	19.4	28	22	14	14	60
	PEST-120-10	10.5	15.1	19.4	28	22	14	14	60
	PEST-120-13	13	15.1	19.4	28	22	14	14	60
	PEST-120-14	15	15.1	19.4	28	22	14	14	60
	PEST-120-17	17	15.1	19.4	28	22	16	16	64
150	PEST-150-8	8.4	16.5	21.2	30	26	16	16	69
	PEST-150-10	10.5	16.5	21.2	30	26	16	16	69
	PEST-150-13	13	16.5	21.2	30	26	16	16	69
	PEST-150-15	15	16.5	21.2	30	26	16	16	69
	PEST-150-17	17	16.5	21.2	30	26	16	16	69
	PEST-150-21	21	16.5	21.2	30	26	16	16	69
185	PEST-185-10	10.5	18.6	23.5	34	32	17	17	78
	PEST-185-13	13	18.6	23.5	34	32	17	17	78
	PEST-185-15	15	18.6	23.5	34	32	17	17	78
	PEST-185-17	17	18.6	23.5	34	32	17	17	78
	PEST-185-21	21	18.6	23.5	34	32	17	17	78
240	PEST-240-10	10.5	21.1	26.5	38	38	20	20	92
	PEST-240-13	13	21.1	26.5	38	38	20	20	92
	PEST-240-15	15	21.1	26.5	38	38	20	20	92
	PEST-240-17	17	21.1	26.5	38	38	20	20	92
	PEST-240-21	21	21.1	26.5	38	38	20	20	92

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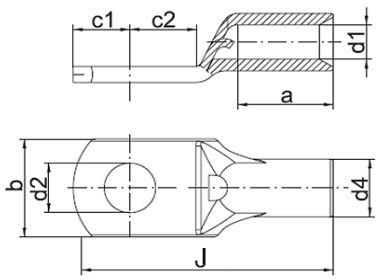

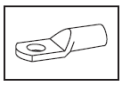

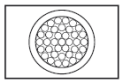

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300	PEST-300-10	10.5	23.6	30	43	42	22	22	101
	PEST-300-13	13	23.6	30	43	42	22	22	101
	PEST-300-14	15	23.6	30	43	42	22	22	101
	PEST-300-17	17	23.6	30	43	42	22	22	101
	PEST-300-21	21	23.6	30	43	42	22	22	101
400	PEST-400-13	13	26.9	34.8	50	44	26	26	114
	PEST-400-14	15	26.9	34.8	50	44	26	26	114
	PEST-400-17	17	26.9	34.8	50	44	26	26	114
	PEST-400-21	21	26.9	34.8	50	44	26	26	114
500	PEST-500-13	13	30	39	56	48	28	28	124
	PEST-500-14	15	30	39	56	48	28	28	124
	PEST-500-17	17	30	39	56	48	28	28	124
	PEST-500-21	21	30	39	56	48	28	28	124
630	PEST-630-14	15	35	45	65	56	33	33	144
	PEST-630-17	17	35	45	65	56	33	33	144
	PEST-630-21	20	35	45	65	56	33	33	144
800	PEST-800-17	17	39	50.6	73	78	35	35	170
	PEST-800-19	19	39	50.6	73	78	35	35	170
	PEST-800-21	21	39	50.6	73	78	35	35	170
1000	PEST-1000	---	43	56.2	81	90	45	45	200