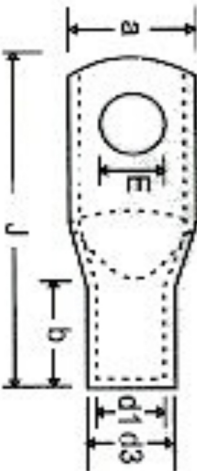


## RADI-LUGS HEAVY DUTY LONG BARREL COPPER TUBE TERMINALS

CLB series of copper tube terminals are made from high purity copper tube and are annealed. This product is designed to enhance both mechanical and electrical performance in heavy duty applications. The terminals are electrolytically tin plated to prevent atmospheric corrosion. The product has a maximum operating voltage of 33KV. This series of product is tested and certified to UL-ZMVV, ANSI/UL 486A-486B and ANSI/UL 486C.

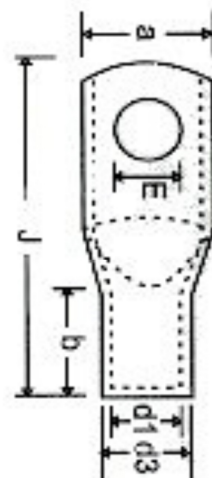
Part Number	Cable AWG/MCM	E	b	a	d1	d3	J	Strip length
CLB 1.5 - 5	16	M5	7	8	1.8	3.7	18	5mm
CLB 1.5 - 6	16	M6	7	9.5	1.8	3.7	20	5mm
GLB 2.5 - 4	14	M4	7	8.5	2.4	4	18	5mm
CLB 2.5 - 5	14	M5	7	9	1.8	3.7	20	5mm
CLB 2.5 - 6	14	M6	7	9.5	1.8	3.7	20	5mm
CLB 2.5 - 8	14	M8	7	12	2.4	4	24	5mm
CLB 4 - 5	8	M5	9	9.5	3.1	4.8	22	8mm
CLB 4 - 6	8	M6	9	9.5	3.1	4.8	22	8mm
CLB 4 - 8	8	M8	9	12	3.1	4.8	26	8mm
CLB 6 - 5	6	M5	9	9.5	3.8	5.5	23	8mm
CLB 6 - 6	6	M6	9	11	3.8	5.5	27	8mm
CLB 6 - 8	6	M8	9	12	3.8	5.5	27	8mm
GLB 6 - 10	6	M10	9	15	3.8	5.5	32	8mm
CLB 10 - 5	6	M5	10	11	4.7	7.1	27	9mm
CLB 10 - 6	6	M6	10	11	4.7	7.1	29	9mm
CLB 10 - 8	6	M8	10	13.5	4.7	7.1	32	9mm
CLB 10 - 10	6	M10	10	15	4.7	7.1	37	9mm
GLB 10 - 12	6	M12	10	17	4.7	7.1	37	9mm
CLB 16 - 6	4	M8	19	13.5	5.5	7.9	37	17mm
CELB 16 - 8	4	M8	19	11	5.5	7.9	39	17mm
GLB 16 - 10	4	M10	19	15	5.5	7.9	41	17mm
CLB 16 - 12	4	M12	19	17	5.5	7.9	46	17mm
CLB 25 - 6	3	M6	21	13.5	7.1	9.5	41	19mm
CLB 25 - 8	3	M8	21	13.5	7.1	9.5	41	19mm
CLB 25 - 10	3	M10	21	15.5	7.1	9.5	44	19mm
CLB 25 - 12	3	M12	21	17	7.1	9.5	48	19mm
CLB 35 - 6	2	M6	21	15.5	8.2	11.2	44	19mm
CLB 35 - 8	2	M8	21	15.5	8.2	11.2	44	19mm
GLB 35 - 10	2	M10	21	16	8.2	11.2	46	19mm
CLB 35 - 12	2	M12	21	17	8.2	11.2	50	19mm
CLB 50 - 6	2	M6	22	18	9.5	12.8	48	20mm
CLB 50 - 8	2	M8	22	18	9.5	12.8	48	20mm
CLB 50 - 10	2	M10	22	18	9.5	12.8	48	20mm
CELB 50 - 12	2	M12	22	19	9.5	12.8	52	20mm



# RADI-LUGS HEAVY DUTY LONG BARREL COPPER TUBE TERMINALS

(Continue...)

	Cable							Strip
Part Number	AWG/MCM	E	b	a	d1	d3	J	length
CLB 70 - 6	2/0	M6	24	21	11.2	14.7	54	22mm
GLB 70 - 8	2/0	M8	24	21	11.2	14.7	54	22mm
CLB 70 - 10	2/0	M10	24	21	11.2	14.7	54	22mm
CLB 70 - 12	2/0	M12	24	21	11.2	14.7	54	22mm
CLB 70 - 16	2/0	M16	24	27	11.2	14.7	64	22mm
CLB 95 - 6	3/0	M6	27	25	13.4	17.4	60	25mm
CLB 95 - 8	3/0	M8	27	25	13.4	17.4	60	25mm
CLB 95 - 10	3/0	M10	27	25	13.4	17.4	60	25mm
CLB 95 - 12	3/0	M12	27	25	13.4	17.4	60	25mm
GLB 95 - 16	3/0	M16	27	27	13.4	17.4	64	25mm
CLB 120 - 6	250 MCM	M6	30	29	15.6	20.6	64	28mm
CLB 120 - 8	250 MCM	M8	30	29	25.6	20.6	64	28mm
GLB 120 - 10	250 MCM	M10	30	29	15.6	20.6	64	28mm
CLB 120 - 12	250 MCM	M12	30	29	15.6	20.6	64	28mm
CLB 120 - 16	250 MCM	M16	30	29	15.6	20.6	68	28mm
CLB 120 - 20	250 MCM	M20	30	32	15.6	20.6	81	28mm
CLB 150 - 10	350 MCM	M10	30	32	16.7	22.5	71	28mm
CLB 150 - 12	350 MCM	M12	30	32	16.7	22.5	80	28mm
GLB 150 - 16	350 MCM	M16	30	32	16.7	22.5	80	28mm
CLB 150 - 20	350 MCM	M20	30	32	16.7	22.5	80	28mm
GLB 185 - 10	400 MCM	M10	32	35	18.4	24.2	83	30mm
GLB 185 - 12	400 MCM	M12	32	35	18.4	24.2	84	30mm
CLB 185 - 16	400M C M	M16	32	35	18.4	24.2	83	30mm
CLB 185 - 20	400M C M	M20	32	38	18.4	24.2	84	30mm
CLB 240	600 MCM	BLK	38	40	21.2	28.2	92	36mm
CELB 240 - 12	600 MCM	M12	38	40	21.2	28.2	92	36mm
CLB 300	750 MCM	BLK	42	45	23.5	31.3	101	40mm
CLB 300 - 12	750 MCM	M12	42	45	23.5	31.3	101	40mm
CLB 400	750 MCM	BLK	44	50	26.8	34.8	114	42mm



**NOTE:**

The above information corresponds to our actual knowledge and is deemed to be rendered correct and reliable. But they do not represent binding properties. Customers and end-users have to decide autonomously about the applications in the provided range. Under no circumstances Radiform Insulation Industries Pte Ltd is liable for any eventual, indirect or consequential damages arising from the sale, resale, transfer, use or misuse of the product. Our Liabilities are limited to replacing products due to manufacturing defects.