

RADI-LUGS COPPER TUBE TERMINALS (Narrow Palm) (RCT-British Standard Design)

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E343654

RNPL series of coper tube terminals are made from high purity copper tube and are annealed. This product is developed to enhance both mechanical and electrical performance in electrical connection of cable ands.

The terminals are electrolytically tin plated to prevent atmospheric corrosion.

The product has a maximum operating voltage up to 11KV

The dimensions of this product is designed for installation of cables to terminal blocks, MCB and ELCB

This series of product are tested and certified to UL-ZMVV, ANSI/UL 486A-486B and ANSI/UL 486C

	Cable						
Part Number	AWG/MCM	E	b	а	d1	d3	J
RNPL 10 - 6	6	M6	10	12	4.5	6.2	25.5
RNPL 16 - 8	4	M8	13	12	5.4	7.1	31
RNPL 25 - 8	3	M8	14	13	6.8	8.8	33
RNPL 35 - 8	2	M8	14	15	8.2	10.6	36
RNPL 50 - 8	2	M8	18	16	9.5	12.4	45
RNPL 70 - 8	2/0	M8	18	16	11.2	14.7	52
RNPL 95 - 8	3/0	M8	23	22	13.5	17.4	57
RNPL 95 - 10	3/0	M10	23	22	13.4	17.4	57
RNPL 120 -8	250 MCM	M8	23	22	15	19.4	63
RNPL 120 -10	250 MCM	M10	23	22	15	19.4	63
RNPL 150 - 10	350 MCM	M10	29	24	16.5	21.2	71
RNPL 185 - 12	400 MCM	M12	34	31	18.5	23.5	79
RNPL 240 - 12	600 MCM	M12	39	31	21	26.5	93
RNPL 300 - 12	750 MCM	M12	44	31	23.5	30.0	101
RNPL 400 - 16		M16	47	35	26.8	34.8	116



