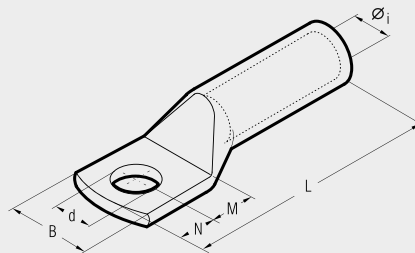


2A-M

HIGH VOLTAGE TERMINALS



2A-M series terminals are made from high purity Copper tube, and are annealed. They feature a double length barrel for enhanced electrical and mechanical performance in heavy duty applications. The absence of an inspection hole prevents the entry of water or moisture into the crimped joint making these terminals suitable for outdoor applications. The terminals are electrolytically Tin plated to prevent atmospheric corrosion. Details of the appropriate crimping tools and dies are shown on pages 180 to 181.

Conductor Size sqmm	Ø Stud mm	Ref.	Dimensions mm						Quantity Box/Bag	Mechanical Tools		Hydraulic Tools						
			Øi	B	M	N	L	d										
16	8	2 A 3-M 8	5,8	15,0	9,0	8,0	43,5	8,4	600/100	HN5	HN-A25	B 15MDE						
	10	2 A 3-M 10	5,8	18,0	11,0	10,0	47,5	10,5	500/100									
25	8	2 A 5-M 8	7,0	15,0	9,0	8,0	51,0	8,4	400/100	HN-A25								
	10	2 A 5-M 10	7,0	18,0	11,0	10,0	55,0	10,5	300/50									
35	12	2 A 5-M 12	7,0	21,0	14,0	12,0	60,0	13,2	300/50	TN 70 SE								
	8	2 A 7-M 8	8,9	17,0	9,0	8,0	53,0	8,4	250/50									
50	10	2 A 7-M 10	8,9	19,0	11,0	10,0	57,0	10,5	250/50	TN 70 SE								
	12	2 A 7-M 12	8,9	21,0	14,0	12,0	62,0	13,2	200/50									
63	10	2 A 10-M 10	10,0	20,0	11,0	10,0	63,0	10,5	200/50	TN 120 SE*								
	12	2 A 10-M 12	10,0	21,0	14,0	12,0	68,0	13,2	150/50									
70	14	2 A 10-M 14	10,0	25,0	16,0	14,0	72,0	15,0	150/50	TN 120 SE*								
	16	2 A 10-M 16	10,0	26,0	18,0	16,0	76,0	17,0	150/50									
95	10	2 A 14-M 10	11,3	21,0	11,0	10,0	70,0	10,5	100/50	TN 120 SE*								
	12	2 A 14-M 12	11,3	22,0	14,0	12,0	75,0	13,2	100/50									
120	14	2 A 14-M 14	11,3	25,0	16,0	14,0	79,0	15,0	100/50	TN 120 SE*								
	16	2 A 14-M 16	11,3	26,0	18,0	16,0	83,0	17,0	100/50									
125	10	2 A 19-M 10	13,5	25,0	11,0	10,0	76,5	10,5	75/25	TN 120 SE*								
	12	2 A 19-M 12	13,5	25,0	14,0	12,0	81,5	13,2	75/25									
150	14	2 A 19-M 14	13,5	25,0	16,0	14,0	85,5	15,0	75/25	TN 120 SE*								
	16	2 A 19-M 16	13,5	27,0	18,0	16,0	90,5	17,0	75/25									
185	20	2 A 19-M 20	13,5	29,5	22,0	20,0	97,5	21,0	75/25	TN 120 SE*								
	10	2 A 24-M 10	15,2	28,5	11,0	10,0	82,0	10,5	50/25									
240	12	2 A 24-M 12	15,2	28,5	14,0	12,0	87,0	13,2	50/25	TN 120 SE*								
	14	2 A 24-M 14	15,2	28,5	16,0	14,0	91,0	15,0	50/25									
300	16	2 A 24-M 16	15,2	28,5	18,0	16,0	95,0	17,0	50/25	TN 120 SE*								
	20	2 A 24-M 20	15,2	30,0	22,0	20,0	103,0	21,0	50/25									
330	10	2 A 30-M 10	16,7	31,5	13,0	11,0	92,0	10,5	50/25	TN 120 SE*								
	12	2 A 30-M 12	16,7	31,5	16,0	14,0	98,0	13,2	30/15									
360	14	2 A 30-M 14	16,7	31,5	18,0	16,0	102,0	15,0	30/15	TN 120 SE*								
	16	2 A 30-M 16	16,7	31,5	19,0	17,0	104,0	17,0	30/15									
400	20	2 A 30-M 20	16,7	31,5	22,0	20,0	110,0	21,0	30/15	TN 120 SE*								
	12	2 A 37-M 12	19,2	35,5	16,0	14,0	108,0	13,2	30/15									
450	14	2 A 37-M 14	19,2	35,5	18,0	16,0	112,0	15,0	30/15	TN 120 SE*								
	16	2 A 37-M 16	19,2	35,5	19,0	17,0	114,0	17,0	30/15									
500	20	2 A 37-M 20	19,2	35,5	22,0	20,0	120,0	21,0	30/15	TN 120 SE*								
	12	2 A 48-M 12	21,1	39,0	16,0	14,0	109,0	13,2	20/5									
550	14	2 A 48-M 14	21,1	39,0	18,0	16,0	113,0	15,0	20/5	TN 120 SE*								
	16	2 A 48-M 16	21,1	39,0	19,0	17,0	115,0	17,0	20/5									
600	20	2 A 48-M 20	21,1	39,0	22,0	20,0	121,0	21,0	25/5	TN 120 SE*								
	12	2 A 60-M 12	23,7	44,0	20,0	14,0	129,5	13,2	20/5									
630	14	2 A 60-M 14	23,7	44,0	22,0	16,0	133,5	15,0	20/5	TN 120 SE*								
	16	2 A 60-M 16	23,7	44,0	22,0	19,0	136,5	17,0	20/5									
700	20	2 A 60-M 20	23,7	44,0	24,0	23,0	142,5	21,0	20/5	TN 120 SE*								
	12	2 A 80-M 12	27,0	51,0	22,0	19,0	140,0	13,2	15/5									
750	14	2 A 80-M 14	27,0	51,0	22,0	19,0	140,0	15,0	10/5	TN 120 SE*								
	16	2 A 80-M 16	27,0	51,0	22,0	19,0	140,0	17,0	10/5									
800	20	2 A 80-M 20	27,0	51,0	24,0	23,0	146,0	21,0	15/5	TN 120 SE*								
	16	2 A 100-M 16♦	30,3	56,5	22,0	19,0	147,0	17,0	10/1									
850	20	2 A 100-M 20♦	30,3	56,5	24,0	23,0	153,0	21,0	10/1	TN 120 SE*								
	16	2 A 120-M 16♦	33,4	61,5	22,0	19,0	159,0	17,0	20/1									
900	20	2 A 120-M 20♦	33,4	61,5	24,0	23,0	165,0	21,0	20/1	TN 120 SE*								
	16	2 A 160-M 20♦	38,0	72,0	24,0	23,0	187,0	21,0	12/1									
1000	20	2 A 200-M 20♦	44,0	82,0	24,0	23,0	202,0	21,0	6/1	TN 120 SE*								

*See page 109

*Not UL approved