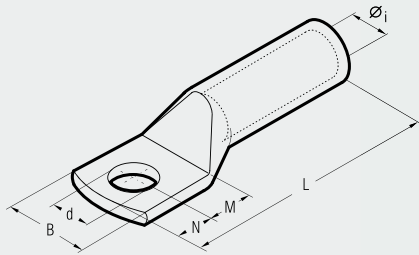




# HEAVY DUTY COPPER TUBE TERMINALS

## 2A-M



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	8	43,5	8,4	600/100	HN 5	B 15				
	10	2 A 3-M 10	5,8	18,0	11	10	47,5	10,5	500/100						
25	8	2 A 5-M 8	7,0	15,0	9	8	51,0	8,4	400/100	TN 70 SE					
	10	2 A 5-M 10	7,0	18,0	11	10	55,0	10,5	300/50						
35	12	2 A 5-M 12	7,0	21,0	14	12	60,0	13,2	300/50	TN 120 SE					
	8	2 A 7-M 8	8,9	17,0	9	8	53,0	8,4	250/50						
50	10	2 A 7-M 10	8,9	19,0	11	10	57,0	10,5	250/50	TN 120 SE					
	12	2 A 7-M 12	8,9	21,0	14	12	62,0	13,2	250/50						
63	10	2 A 10-M 10	10,0	20,0	11	10	63,0	10,5	200/50	HT 45-E					
	12	2 A 10-M 12	10,0	21,0	14	12	68,0	13,2	150/50						
70	14	2 A 10-M 14	10,0	25,0	16	14	72,0	15,0	150/50	HT 51 RH 50 B 51 B 55					
	16	2 A 10-M 16	10,0	26,0	18	16	76,0	17,0	150/50						
95	10	2 A 14-M 10	11,3	21,0	11	10	70,0	10,5	100/50	HT 81-U RHU 81					
	12	2 A 14-M 12	11,3	22,0	14	12	75,0	13,2	100/50						
120	14	2 A 14-M 14	11,3	25,0	16	14	79,0	15,0	100/50	HT 120 and tools and heads with 130 kN crimping force ECW-H3D RHU 520					
	16	2 A 14-M 16	11,3	26,0	18	16	83,0	17,0	100/50						
125	10	2 A 19-M 10	13,5	25,0	11	10	76,5	10,5	75/25						
	12	2 A 19-M 12	13,5	25,0	14	12	81,5	13,2	75/25						
150	14	2 A 19-M 14	13,5	25,0	16	14	85,5	15,0	75/25						
	16	2 A 19-M 16	13,5	27,0	18	16	90,5	17,0	75/25						
185	20	2 A 19-M 20	13,5	29,5	22	20	97,5	21,0	75/25						
	10	2 A 24-M 10	15,2	28,5	11	10	82,0	10,5	50/25						
240	12	2 A 24-M 12	15,2	28,5	14	12	87,0	13,2	50/25						
	14	2 A 24-M 14	15,2	28,5	16	14	91,0	15,0	50/25						
300	16	2 A 24-M 16	15,2	28,5	18	16	95,0	17,0	50/25						
	20	2 A 24-M 20	15,2	30,0	22	20	103,0	21,0	50/25						
400	10	2 A 30-M 10	16,7	31,5	13	11	92,0	10,5	50/25						
	12	2 A 30-M 12	16,7	31,5	16	14	98,0	13,2	30/15						
500	14	2 A 30-M 14	16,7	31,5	18	16	102,0	15,0	30/15						
	16	2 A 30-M 16	16,7	31,5	19	17	104,0	17,0	30/15						
600-630	20	2 A 30-M 20	16,7	31,5	22	20	110,0	21,0	30/15						
	12	2 A 37-M 12	19,2	35,5	16	14	108,0	13,2	30/15						
800	14	2 A 37-M 14	19,2	35,5	18	16	112,0	15,0	30/15						
	16	2 A 37-M 16	19,2	35,5	19	17	114,0	17,0	30/15						
1000	20	2 A 37-M 20	19,2	35,5	22	20	120,0	21,0	30/15						
	12	2 A 48-M 12	21,1	39,0	16	14	109,0	13,2	20/5						
1200	14	2 A 48-M 14	21,1	39,0	18	16	113,0	15,0	20/5						
	16	2 A 48-M 16	21,1	39,0	19	17	115,0	17,0	20/5						
1500	20	2 A 48-M 20	21,1	39,0	22	20	121,0	21,0	25/5						
	12	2 A 60-M 12	23,7	44,0	20	14	129,5	13,2	20/5						
1800	14	2 A 60-M 14	23,7	44,0	22	16	133,5	15,0	20/5						
	16	2 A 60-M 16	23,7	44,0	22	19	136,5	17,0	20/5						
2100	20	2 A 60-M 20	23,7	44,0	24	23	142,5	21,0	20/5						
	12	2 A 80-M 12	27,0	51,0	22	19	140,0	13,2	15/5						
2400	14	2 A 80-M 14	27,0	51,0	22	19	140,0	15,0	10/5						
	16	2 A 80-M 16	27,0	51,0	22	19	140,0	17,0	10/5						
2700	20	2 A 80-M 20	27,0	51,0	24	23	146,0	21,0	15/5						
	16	2 A 100-M 16	30,3	56,5	22	19	147,0	17,0	10/5						
3000	20	2 A 100-M 20	30,3	56,5	24	23	153,0	21,0	10/5						
	16	2 A 120-M 16	33,4	61,5	22	19	159,0	17,0	20/5						
3300	20	2 A 120-M 20	33,4	61,5	24	23	165,0	21,0	20/5						
	800	20	2 A 160-M 20	38,0	72,0	24	23	187,0	21,0	12/3					
3600	20	2 A 200-M 20	44,0	80,0	24	23	202,0	21,0	6/2						

2A-M series 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. 2A-2M series terminals with double stud hole palm are available against specific requirements.