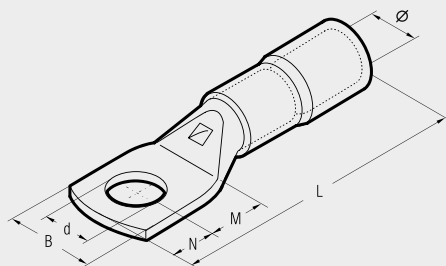


ANE-M



ANE-M series lugs are manufactured from electrolytic Copper tube annealed and Tin plated.

The interior of the PA6.6 insulated sleeve is funnel shaped so as to ensure complete and easy introduction of the conductor strands.

It also eliminates the need to insulate the terminal using either tape or heat shrinkable tubing.

Furthermore the PA6.6 sleeve avoids the possibility of conductor breakage at the barrel entrance.

The operating temperature range is - 20 to + 115°C (Surge + 130°C).

In order to achieve the best electrical and mechanical performance it is suggested that they are crimped using dies and tools specifically developed for this purpose by Cembre.

Details of the appropriate crimping tools and dies are shown on pages 182 to 183.

POLYAMIDE PA6.6 INSULATED COPPER TUBE LUGS

Cond. Size Flexible sqmm	Ø Stud mm	Ref.	Dimensions mm						Quantity Box/Bag	Mechanical Tools		Hydraulic Tools	
			Ø	B	M	N	L	d					
10	4	ANE 2-M 4	8,0	10,0	5,0	4,0	34,1	4,3	500/100	HN3	HN4	B 15MDE	
	5	ANE 2-M 5	8,0	10,0	6,5	6,0	37,6	5,3	500/100				
	6	ANE 2-M 6	8,0	11,0	7,0	6,0	38,1	6,4	500/100				
	8	ANE 2-M 8	8,0	15,0	9,0	8,0	42,1	8,4	500/100				
	10	ANE 2-M 10	8,0	18,0	11,0	10,0	46,1	10,5	500/100				
	12	ANE 2-M 12	8,0	19,0	14,0	12,0	51,1	13,2	500/100				
16	4	ANE 3-M 4	9,2	11,5	5,0	4,0	38,6	4,3	500/100	HN4			
	5	ANE 3-M 5	9,2	11,5	6,5	6,0	42,1	5,3	500/100				
	6	ANE 3-M 6	9,2	11,5	7,0	6,0	42,6	6,4	500/100				
	8	ANE 3-M 8	9,2	15,0	9,0	8,0	46,6	8,4	500/100				
	10	ANE 3-M 10	9,2	18,0	11,0	10,0	50,6	10,5	400/100				
	12	ANE 3-M 12	9,2	20,0	14,0	12,0	55,6	13,2	300/100				
25	4	ANE 5-M 4	11,1	14,0	5,0	4,0	41,0	4,3	300/100	TNN 70	TNN 120	B 35-50MDE	
	5	ANE 5-M 5	11,1	14,0	6,5	6,0	44,5	5,3	300/100				
	6	ANE 5-M 6	11,1	14,0	7,0	6,0	45,0	6,4	300/100				
	8	ANE 5-M 8	11,1	15,0	9,0	8,0	49,0	8,4	300/100				
	10	ANE 5-M 10	11,1	18,0	11,0	10,0	53,0	10,5	300/100				
	12	ANE 5-M 12	11,1	21,0	14,0	12,0	58,0	13,2	250/50				
35	6	ANE 7-M 6	13,6	17,0	7,0	6,0	50,0	6,4	200/50	TNN 120			
	8	ANE 7-M 8	13,6	17,0	9,0	8,0	54,0	8,4	200/50				
	10	ANE 7-M 10	13,6	19,0	11,0	10,0	58,0	10,5	200/50				
	12	ANE 7-M 12	13,6	21,0	14,0	12,0	63,0	13,2	200/50				
50	6	ANE 10-M 6	13,8	19,0	8,0	7,0	53,0	6,4	200/50	TNN 120			
	8	ANE 10-M 8	13,8	19,0	9,0	8,0	55,0	8,4	150/50				
	10	ANE 10-M 10	13,8	20,0	11,5	9,5	59,0	10,5	150/50				
	12	ANE 10-M 12	13,8	21,0	12,0	12,0	62,0	13,2	150/50				
70	6	ANE 14-M 6	15,8	21,0	8,0	7,0	61,0	6,4	100/25	TNN 120			
	8	ANE 14-M 8	15,8	21,0	9,0	8,0	63,0	8,0	100/25				
	10	ANE 14-M 10	15,8	21,0	11,0	10,0	67,0	10,5	100/25				
	12	ANE 14-M 12	15,8	22,0	14,0	12,0	72,0	13,2	100/25				
95	14	ANE 14-M 14	15,8	25,0	16,0	14,0	76,0	15,0	100/25	TNN 120			
	8	ANE 19-M 8	18,0	25,0	9,0	8,0	73,0	8,4	50/25				
	10	ANE 19-M 10	18,0	25,0	11,0	10,0	77,0	10,5	50/25				
	12	ANE 19-M 12	18,0	25,0	14,0	12,0	82,0	13,2	50/25				
	14	ANE 19-M 14	18,0	25,0	16,0	14,0	86,0	15,0	50/25				
	16	ANE 19-M 16	18,0	27,0	18,0	16,0	80,0	17,0	50/25				
120	10	ANE 24-M 10	20,0	28,5	11,0	10,0	77,7	10,5	50/25	TNN 120			
	12	ANE 24-M 12	20,0	28,5	14,0	12,0	86,5	13,2	50/25				
	14	ANE 24-M 14	20,0	28,5	16,0	14,0	88,5	15,0	50/25				
	16	ANE 24-M 16	20,0	28,5	18,0	16,0	90,5	17,0	50/25				
150	12	ANE 30-M 12	23,0	31,5	16,0	14,0	101,0	13,2	30/15	TNN 120			
	14	ANE 30-M 14	23,0	31,5	18,0	16,0	105,0	15,0	30/15				
	16	ANE 30-M 16	23,0	31,5	19,0	17,0	107,0	17,0	30/15				
	20	ANE 30-M 20	23,0	31,5	22,0	20,0	113,0	21,0	30/15				

