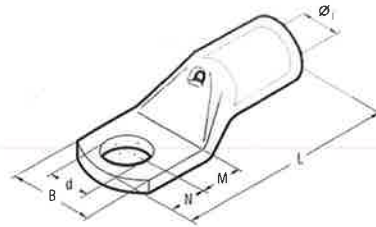


A-M

COPPER TUBE CRIMPING LUGS

for extra flexible Copper conductors



for fine stranded
SPECIAL
flexible conductors



Conductor Size Extra Flexible sqmm	Ø Stud mm	Type	Dimensions mm						Quantity Box/Bag	Mechanical Tools	Hydraulic Tools
			Øi	B	M	N	L	d			
35	6	A9-M6/15	9,3	15,0	8,0	7,0	38,5	6,4	400/100	TN70SE TN120SE	HT45-E B450ND-BVE HT51 RH50 B500E B500ND B550E HT81-U RHU81 HT120 and tools and heads with 130 kN crimping force ECW-H3D RHU520
	8	A9-M8	9,3	17,0	9,0	8,0	40,5	8,4	400/100		
	10	A9-M10	9,3	18,5	11,0	10,0	44,5	10,5	400/100		
50	12	A9-M12	9,3	21,0	14,0	12,0	49,5	13,2	300/50		
	6	A12-M6/15	11,0	15,0	8,0	7,0	40,5	6,4	200/50		
	8	A12-M8	11,0	19,3	9,0	8,0	42,5	8,4	200/50		
70	10	A12-M10	11,0	19,3	11,0	10,0	46,5	10,5	200/50		
	10	A12-M10/19	11,0	19,0	11,0	10,0	46,5	10,5	200/50		
	12	A12-M12	11,0	22,0	14,0	12,0	51,5	13,2	200/50		
95	6	A17-M6	13,0	23,0	8,0	7,0	45,0	6,4	200/50		
	8	A17-M8	13,0	23,0	9,0	8,0	47,0	8,4	150/50		
	10	A17-M10	13,0	23,0	11,0	10,0	51,0	10,5	150/50		
120	10	A17-M10/19	13,0	19,0	11,0	10,0	51,0	10,5	200/50		
	12	A17-M12	13,0	23,0	14,0	12,0	56,0	13,2	150/50		
	14	A17-M14	13,0	25,0	15,5	12,0	57,5	15,0	150/25		
150	16	A17-M16	13,0	27,0	16,5	13,5	60,0	17,0	150/25		
	8	A20-M8	15,0	27,0	9,0	8,0	50,0	8,4	100/25		
	10	A20-M10	15,0	27,0	11,0	10,0	54,0	10,5	100/25		
185	12	A20-M12	15,0	27,0	14,0	12,0	59,0	13,2	100/25		
	14	A20-M14	15,0	27,0	15,5	12,0	60,5	15,0	100/25		
	16	A20-M16	15,0	27,0	16,5	13,5	63,0	17,0	100/25		
206 to 207	8	A29-M8	16,5	30,0	9,0	8,0	53,5	8,4	100/25		
	10	A29-M10	16,5	30,0	11,0	10,0	57,5	10,5	100/25		
	12	A29-M12	16,5	30,0	14,0	12,0	62,5	13,2	100/25		
206 to 207	14	A29-M14	16,5	30,0	15,5	12,0	64,0	15,0	100/25		
	16	A29-M16	16,5	30,0	16,5	13,5	66,5	17,0	100/25		
	20	A29-M20	16,5	30,0	22,0	20,0	78,5	21,0	75/25		
206 to 207	10	A35-M10	19,2	34,2	13,0	11,0	65,5	10,5	50/25		
	12	A35-M12	19,2	34,2	16,0	14,0	71,5	13,2	50/25		
	14	A35-M14	19,2	34,2	18,0	16,0	75,5	15,0	50/25		
206 to 207	16	A35-M16	19,2	34,2	19,0	17,0	77,5	17,0	50/25		
	20	A35-M20	19,2	34,2	22,0	20,0	83,5	21,0	50/25		
	10	A40-M10	21,0	37,5	13,0	11,0	73,0	10,5	30/15		
206 to 207	12	A40-M12	21,0	37,5	16,0	14,0	79,0	13,2	30/15		
	14	A40-M14	21,0	37,5	18,0	16,0	83,0	15,0	30/15		
	16	A40-M16	21,0	37,5	19,0	17,0	85,0	17,0	30/15		
206 to 207	20	A40-M20	21,0	37,5	22,0	20,0	91,0	21,0	30/15		

These lugs are particularly recommended for use with extra flexible conductors on for instance, welding machines.

A-M series lugs are designed to suit panel applications.

The dimensions of the tube are designed to obtain the most efficient electrical conductivity and mechanical strength to resist vibration and pull out.

Cembre lugs are annealed to guarantee optimum ductility and electrolytically Tin plated to avoid oxidation.

The presence of an inspection hole facilitates full insertion of the conductor.

Details of the appropriate crimping tools and dies are shown on pages 206 to 207.