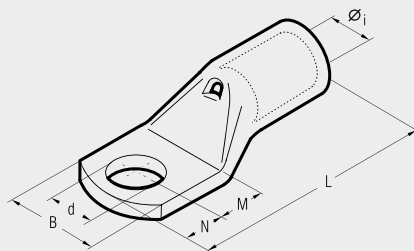


A-M

COPPER TUBE CRIMPING LUGS

for extra flexible Copper conductors



for fine stranded
SPECIAL
flexible conductors

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 178 to 179.

Conductor Size Extra Flexible sqmm	Ø Stud mm	Ref.	Dimensions mm						Quantity Box/Bag	Mechanical Tools	Hydraulic Tools
			Øi	B	M	N	L	d			
35	6	A 9-M 6/15	9,3	15,0	8,0	7,0	38,5	6,4	400/100	TN 70 SE	TN 120 SE B 35-45MDE B 35-50MDE HT 45E HT 51 RH 50 B 500E RHU 81 HT 81-U RHU 81 HT 120 and tools with 130 kN crimping force ECW-H30 RHU 520
	8	A 9-M 8	9,3	17,0	9,0	8,0	40,5	8,4	400/100		
	10	A 9-M 10	9,3	18,5	11,0	10,0	44,5	10,5	400/100		
50	12	A 9-M 12	9,3	21,0	14,0	12,0	49,5	13,2	300/50		
	6	A 12-M 6/15	11,0	15,0	8,0	7,0	40,5	6,4	200/50		
	8	A 12-M 8	11,0	19,3	9,0	8,0	42,5	8,4	200/50		
	10	A 12-M 10	11,0	19,3	11,0	10,0	46,5	10,5	200/50		
70	10	A 12-M 10/19	11,0	19,0	11,0	10,0	46,5	10,5	200/50		
	12	A 12-M 12	11,0	22,0	14,0	12,0	51,5	13,2	200/50		
	6	A 17-M 6	13,0	23,0	8,0	7,0	45,0	6,4	200/50		
	8	A 17-M 8	13,0	23,0	9,0	8,0	47,0	8,4	150/50		
	10	A 17-M 10	13,0	23,0	11,0	10,0	51,0	10,5	150/50		
	10	A 17-M 10/19	13,0	19,0	11,0	10,0	51,0	10,5	200/50		
	12	A 17-M 12	13,0	23,0	14,0	12,0	56,0	13,2	150/50		
95	14	A 17-M 14	13,0	25,0	15,5	12,0	57,5	15,0	150/25		
	16	A 17-M 16	13,0	27,0	16,5	13,5	60,0	17,0	150/25		
	8	A 20-M 8	15,0	27,0	9,0	8,0	50,0	8,4	100/25		
	10	A 20-M 10	15,0	27,0	11,0	10,0	54,0	10,5	100/25		
	12	A 20-M 12	15,0	27,0	14,0	12,0	59,0	13,2	100/25		
120	14	A 20-M 14	15,0	27,0	15,5	12,0	60,5	15,0	100/25		
	16	A 20-M 16	15,0	27,0	16,5	13,5	63,0	17,0	100/25		
	8	A 29-M 8	16,5	30,0	9,0	8,0	53,5	8,4	100/25		
	10	A 29-M 10	16,5	30,0	11,0	10,0	57,5	10,5	100/25		
	12	A 29-M 12	16,5	30,0	14,0	12,0	62,5	13,2	100/25		
	14	A 29-M 14	16,5	30,0	15,5	12,0	64,0	15,0	100/25		
150	16	A 29-M 16	16,5	30,0	16,5	13,5	66,5	17,0	100/25		
	20	A 29-M 20	16,5	30,0	22,0	20,0	78,5	21,0	75/25		
	10	A 35-M 10	19,2	34,2	13,0	11,0	65,5	10,5	50/25		
	12	A 35-M 12	19,2	34,2	16,0	14,0	71,5	13,2	50/25		
	14	A 35-M 14	19,2	34,2	18,0	16,0	75,5	15,0	50/25		
185	16	A 35-M 16	19,2	34,2	19,0	17,0	77,5	17,0	50/25		
	20	A 35-M 20	19,2	34,2	22,0	20,0	83,5	21,0	50/25		
	10	A 40-M 10	21,0	37,5	13,0	11,0	73,0	10,5	30/15		
	12	A 40-M 12	21,0	37,5	16,0	14,0	79,0	13,2	30/15		
	14	A 40-M 14	21,0	37,5	18,0	16,0	83,0	15,0	30/15		
	16	A 40-M 16	21,0	37,5	19,0	17,0	85,0	17,0	30/15		
	20	A 40-M 20	21,0	37,5	22,0	20,0	91,0	21,0	30/15		