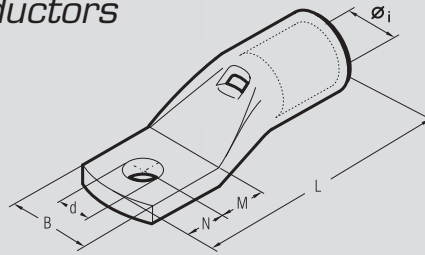


# RING TONGUE TERMINALS WITH CONTAINED PALM

## A-M

for L.V. circuit breakers  
for copper conductors



This range of lugs features contained palm width.

Our lugs have been specifically developed for application on L.V. circuit breakers with reduced space terminal blocks. In fact the contained palm width allows an immediate and easier installation. Our lugs are manufactured from electrolytic copper tube.

The specifically designed section of the barrel and the choice of principal dimensions are optimising the best combination of mechanical strength and electrical conductivity.

Our lugs are annealed to guarantee optimum ductility and are electrolytically tin-plated to avoid oxidation.

The barrel is provided with an internal taper to ease the introduction of the conductor; furthermore, its length grants a comfortable and correct positioning between dies, during crimping operations.

Each lug palm is marked with the Cembre logo and part number.

Conductor Size Flexible sqmm	Ø Stud mm	Ref.	Dimensions mm						Quantity Box/Bag	Mechanical Tools	Hydraulic Tools					
			Øi	B	M	N	L	d								
10	5	A 2-M 5/9	4,6	9,0	6,5	6,0	26,0	5,3	1000/100	TN 70 SE	TN 120 SE	HT 45-E	HT 51 RH 50 B 51	HT 81-J RHU 81	HT 120 and tools and heads with 130 kN crimping force	ECW-H30
16	5	A 3-M 5/9	5,8	9,0	6,5	6,0	29,0	5,3	1000/100							
25	5	A 5-M 5/9	7,0	9,0	6,5	6,0	31,5	5,3	500/100							
35	6	A 7-B-M 6/11,5	8,9	11,5	8,0	7,0	36,5	6,4	400/100							
50	6	A 10-B-M 6/11,5	10,0	11,5	8,0	7,0	40,5	6,4	200/50							
70	6	A 14-B-M 6/11,5	11,3	11,5	8,0	7,0	44,0	6,4	200/50							
95	8	A 19-B-M 8/15,5	13,5	15,5	9,0	8,0	52,5	8,4	100/25							
120	8	A 24-B-M 8/19	15,2	19,0	14,0	9,0	60,0	8,4	100/25							
	10	A 24-B-M 10/19	15,2	19,0	14,0	9,0	60,0	10,5	100/25							
150	8	A 30-B-M 8/19	16,7	19,0	18,0	9,0	70,0	8,4	50/25							
	10	A 30-B-M 10/19	16,7	19,0	18,0	9,0	70,0	10,5	50/25							
185	10	A 37-B-M 10/24,5	19,2	24,5	18,0	9,0	77,0	10,5	50/25							
	10	A 48-M 10/31	21,1	31,0	13,0	9,0	80,0	10,5	30/15							
240	12	A 48-M 12/31	21,1	31,0	16,0	12,0	86,0	13,2	30/15							
	16	A 48-M 16/31	21,1	31,0	19,0	17,0	94,0	17,0	30/15							
300	12	A 60-B-M 12/31	23,7	31,0	16,0	12,0	95,0	13,2	20/10							

