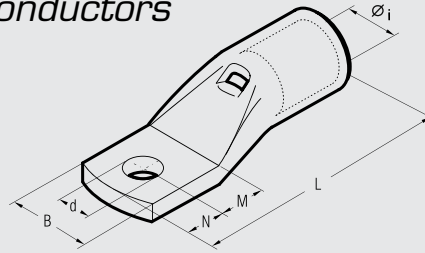


**RING TONGUE TERMINALS WITH CONTAINED PALM**

**A-M**

for L.V. circuit breakers  
for copper conductors



This range of terminals features contained palm width and has been specifically developed for application on L.V. circuit breakers with reduced space terminal blocks. The contained palm width allows an immediate and easier installation. Cembre terminals 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. These terminals 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 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	B 150				
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	TN 120 SE	B 35-45D B 35-50D	HT 45-E	B 55	RH 51	RHU 81
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	10	A 60-B-M 10/31	23,7	31,0	16,0	12,0	95,0	10,5	20/10						
	12	A 60-B-M 12/31	23,7	31,0	16,0	12,0	95,0	13,2	20/10						

