

## RING TONGUE TERMINALS WITH CONTAINED PALM

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 g		d Ref. –	Dimensions mm						Quantity	Mechanical		ı	Hydraulic						
Flexible sqmm	mm		Øi	В	М	N	L	d	Box/Bag	Tools		Tools							
10	5	A 2-M 5/9	4,6	9,0	6,5	6,0	26,0	5,3	1000/100			50	}						
16	5	A 3-M 5/9	5,8	9,0	6,5	6,0	29,0	5,3	1000/100		꿄	B 1					,	e	
25	5	A 5-M 5/9	7,0	9,0	6,5	6,0	31,5	5,3	500/100	C C	5							crimping force	
35	6	A 7 B-M 6/11.5	8,9	11,5	8,0	7,0	36,5	6,4	400/100		, is	1				വ്		blud	
50	6	A 10 B-M 6/11.5	10,0	11,5	8,0	7,0	40,5	6,4	200/50		12(		뎞	8		B 5		티	
70	6	A 14 B-M 6/11.5	11,3	11,5	8,0	7,0	44,0	6,4	200/50		2		35-45D	35-50D	T 45-E	_ ;		ŝ	
95	8	A 19 B-M 8/15.5	13,5	15,5	9,0	8,0	52,5	8,4	100/25				æ	m	보	B 51		읊	
120	8	A 24 B-M 8/19	15,2	19,0	14,0	9,0	60,0	8,4	100/25							0	_ ;		
	10	A 24 B-M 10/19	15,2	19,0	14,0	9,0	60,0	10,5	100/25							표 :	87. D.	eads with FCW-H3D	
150	8	A 30 B-M 8/19	16,7	19,0	18,0	9,0	70,0	8,4	50/25							- 1	Ξ.		
	10	A 30 B-M 10/19	16,7	19,0	18,0	9,0	70,0	10,5	50/25							표 51	-	and	
185	10	A 37 B-M 10/24.5	19,2	24,5	18,0	9,0	77,0	10,5	50/25							Τ.	-	SIOC	
	10	A 48-M 10/31	21,1	31,0	13,0	9,0	80,0	10,5	30/15								-	and tools	
	12	A 48-M 12/31	21,1	31,0	16,0	12,0	86,0	13,2	30/15								9	о О	
	16	A 48-M 16/31	21,1	31,0	19,0	17,0	94,0	17,0	30/15									HI 120	
300	10	A 60 B-M 10/31	23,7	31,0	16,0	12,0	95,0	10,5	20/10								-	I	
	12	A 60 B-M 12/31	23,7	31,0	16,0	12,0	95,0	13,2	20/10										





## WOKING

Unit 19, Woking Business Park, Albert Drive, Woking GU21 5JY Tel: 01483 747747 • Fax: 01483 747001

## BRISTOL

The Alpha Centre, Armstrong Way, , Great Western Business Park, Yate, Bristol BS37 5NG Tel: 01454 322555 • Fax: 01454 323555

## NORTON CANES

Unit 15-16, Bellsize Close, Norton Canes, Staffordshire WS11 9TQ Tel: 01543 450555 • Fax: 01543 450600