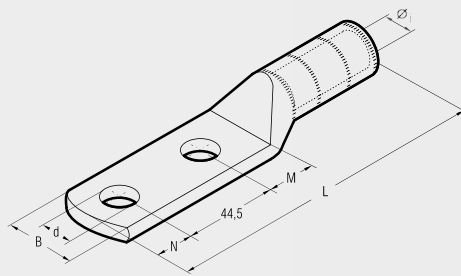
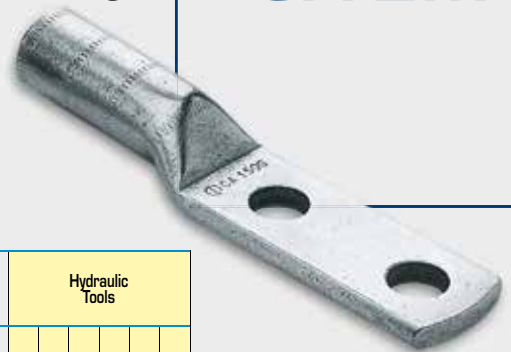


HIGH VOLTAGE HEAVY DUTY COPPER TERMINALS



two hole fixing

CA-2M

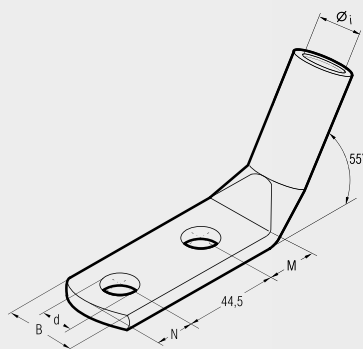


Conductor Size (sqmm) & Format	Ø Stud mm	Ref.	Dimensions mm						Quantity Box/Bag	Hydraulic Tools				
			Øi	B	M	N	L	d						
25 R	8	CA 25-2 M 8	6,8	14,0	10	11	113,5	8,4						
	12	CA 25-2 M 12	6,8	21,0	16	14	122,5	13,2						
25 BR/BS*	8	CA 25-2 M 8	6,8	14,0	10	11	113,5	8,4						
	10	CA 25-2 M 10	6,8	18,0	13	11	116,5	10,5						
	12	CA 25-2 M 12	6,8	21,0	16	14	122,5	13,2						
30 RC/S ÷ 40 S	12	CA 40 S-2 M 12	8,2	21,5	16	14	123,5	13,2						
35 BR/BS*	12	CA 35-2 M 12	8,25	21,5	16	14	123,5	13,2						
50 RC	12	CA 50 R-2 M 12	8,7	20,5	16	14	123,5	13,2						
50 S	12	CA 50 S-2 M 12	9,5	21,0	16	14	123,5	13,2						
50 BR/BS*	12	CA 50-2 M 12	9,5	21,0	16	14	123,5	13,2						
63 S ÷ 70 S	12	CA 70 S-2 M 12	11,0	27,0	16	14	127,7	13,2						
70 BR/BS*	12	CA 70 S-2 M 12	11,0	27,0	16	14	127,7	13,2						
80 S ÷ 95 RC	14	CA 95 R-2 M 14	12,0	28,0	18	16	139,5	15,0						
95 S ÷ 100 S	14	CA 95 S-2 M 14	13,5	29,0	18	16	139,5	15,0						
95 BR/BS*	12	CA 95-2 M 12	13,5	28,0	16	14	135,5	13,2						
120 RC/S ÷ 150 RC	14	CA 150 R-2 M 14	15,0	31,0	18	16	145,5	15,0						
120 BR/BS*	12	CA 120-2 M 12	15,0	31,0	16	14	141,5	13,2						
150 S ÷ 160 RC	14	CA 150 S-2 M 14	16,5	32,0	18	16	145,5	15,0						
150 BR/BS*	12	CA 150-2 M 12	16,5	32,0	16	14	141,5	13,2						
160 S ÷ 200 RC	14	CA 200 R-2 M 14	17,0	32,5	18	16	145,0	15,0						
185 BR/BS*	12	CA 185-2 M 12	18,0	32,5	16	14	141,5	13,2						
200 S ÷ 240 RC	14	CA 240 R-2 M 14	19,2	43,0	18	16	151,5	15,0						
240 S ÷ 315 RC	14	CA 315 R-2 M 14	21,5	43,0	18	16	149,5	15,0						
240 BR/BS*	12	CA 240-2 M 12	20,5	43,0	16	14	147,5	13,2						
300 BR/BS*	12	CA 300-2 M 12	23,0	43,0	16	14	145,5	13,2						
315 S	14	CA 315 S-2 M 14	23,7	44,0	18	16	149,5	15,0						

Conductor Format: R = Round, RC = Round Compact, S = Sector; BR = IEC228 (BS6360) Round, BS* = IEC228 (BS6360) Sector
* = Pre-rounding required, consult Cembre for appropriate die set

CA-2M and 2A-2M Copper Tube Terminal Lugs are designed for high voltage applications up to 33kV. Manufactured from high purity Copper tube, annealed and Tin plated. The extended barrel enhances electrical and mechanical performance. The absence of an inspection hole prevents moisture entry into the crimped joint. Featuring an extended palm with two fixing holes at 44.5mm centres. Details of the appropriate crimping tools and dies are shown on page 184.

HIGH VOLTAGE TERMINALS



two hole fixing - 55°

2A-2M/55°



Conductor Size (sqmm) & Format	Ø Stud mm	Ref.	Dimensions mm					Quantity Box/Bag	Hydraulic Tools		
			Øi	B	M	N	d				
400 R	14	2 A 80 - 2 M 14/55°	27,0	51,0	22	16	15	10/5	HT 120 and tools and heads with 130 kN crimping force	ECW-H3D	RHU 520
600 R ÷ 630 R	14	2 A 120 - 2 M 14/55°	33,4	61,5	22	16	15	15/3			

Conductor Format: R = Round

The 2A-2M/55° Copper Tube Terminal Lugs have the same characteristics as the CA-2M and 2A-2M ranges, with the additional feature of the palm bent at 55°.