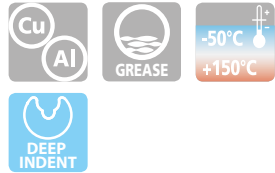


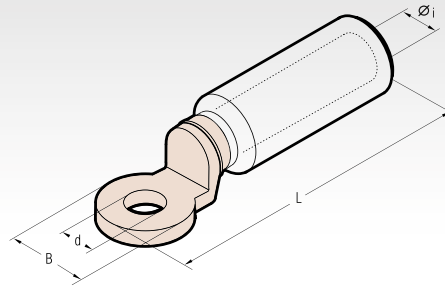
CAA-M



The barrels of series CAA-M connectors are made from Aluminium of a purity equal to or greater than 99,5%. The barrel is friction welded to the palm thus achieving the best possible transition between the Copper palm and Aluminium barrel. Barrels are capped and filled with grease so as to avoid oxidation of the Aluminium. Details of the appropriate crimping tools and dies are shown on pages 253, 255.

BIMETALLIC CONNECTORS

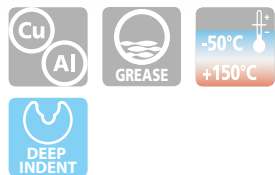
Copper palm fixing - Aluminium barrels



Conductor Size sqmm	Ø Stud mm	Type	Dimensions mm				Quantity Box/Bag	Hydraulic Tools	
			Øi	B	L	d			
10	12	CAA10-M12	4,3	24,0	87,0	13,0	90/3	HT131-UC RHU131-C BT300-UC	
16	12	CAA16-M12	5,5	24,0	87,0	13,0	90/3		
25	12	CAA25-M12	6,5	24,0	87,0	13,0	90/3		
35	12	CAA35-M12	8,0	24,0	87,0	13,0	90/3		
	12	CAA35-20-M12	8,0	24,0	87,0	13,0	60/3		
50	12	CAA50-M12	9,0	24,0	87,0	13,0	60/3		
70	12	CAA70-M12	11,0	24,0	87,0	13,0	60/3		
95	12	CAA95-M12	12,5	24,0	87,0	13,0	60/3		
120	12	CAA120-M12	13,7	31,0	111,0	13,0	30/3		
150	12	CAA150-M12	15,5	31,0	111,0	13,0	30/3		
185	12	CAA185-M12	17,0	35,0	116,0	13,0	18/3		
240	12	CAA240-M12	19,5	35,0	116,0	13,0	18/3		
	12	CAA300-34-M12	22,5	35,0	120,0	13,0	15/3		
300	16	CAA300-34-M16	22,5	35,0	120,0	17,0	15/3		HT120 HT131-C RHC131
	16	CAA300-M16	23,3	35,0	152,5	16,5	12/3	ECW-H3D	
400	16	CAA400-M16	26,0	35,0	152,5	16,5	12/3		
500	16	CAA500-M16TNBD	29,1	35,0	152,5	16,5	12/3		
630	8	CAA630-4M8	32,5	60,0	200,0	4 x 9,0*	9/3		RHU230-630

* 4 holes with 30 mm between axes

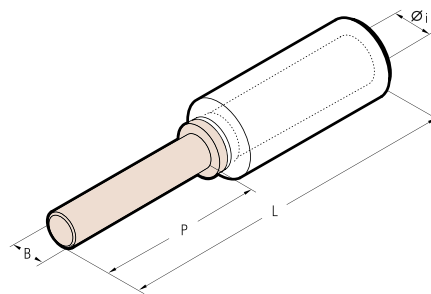
MTA-C



The barrels of series MTA-C connectors are made from Aluminium of a purity equal to or greater than 99,5%. The barrel is friction welded to the pin thus achieving the best possible transition between the Copper pin and Aluminium barrel. Barrels are capped and filled with grease so as to avoid oxidation of the Aluminium. Details of the appropriate crimping tools and dies are shown on pages 253, 255.

BIMETALLIC CONNECTORS

Copper pin - Aluminium barrels



Conductor Size sqmm	Type	Dimensions mm				Quantity Box/Bag	Hydraulic Tools
		Øi	B	P	L		
16	MTA16-C	5,5	8	30	82	90/3	HT131-UC RHU131-C BT300-UC
25	MTA25-C	6,5	8	30	82	90/3	
35	MTA35-C	8,0	8	30	82	90/3	
50	MTA50-C	9,0	12	45	97	60/3	
70	MTA70-C	11,0	12	45	97	60/3	
95	MTA95-C	12,5	12	45	97	60/3	
120	MTA120-C	13,7	14	55	125	30/3	
150	MTA150-C	15,5	14	55	125	30/3	
185	MTA185-C	17,0	14	55	125	24/3	
240	MTA240-C	19,5	14	55	125	24/3	