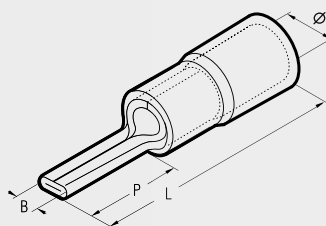


ANE-P



POLYAMIDE PA6.6 INSULATED PIN TERMINALS



ANE-P series terminals are made from electrolytic Copper, rolled, Tin plated and brazed. The interior of the PA6.6 insulated sleeve is funnel shaped so as to ensure complete and easy introduction of the conductor strands.

The operating temperature range is - 20 to + 115°C (Surge + 130°C).

In order to achieve the best electrical and mechanical performance it is suggested that they are crimped using dies and tools specifically developed for this purpose by Cembre.

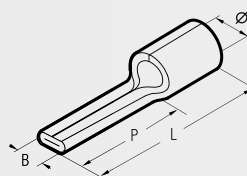
Details of the appropriate crimping tools and dies are shown on pages 182 to 183.

Conductor Size Flexible sqmm	Ref.	Dimensions mm				Quantity Box/Bag	Mechanical Tools				Hydraulic Tools				
		Ø	B	P	L										
10	ANE 2-P 12	8,0	4,3	14,5	35,1	500/100	HNN 3	HNN 4	TNN 70	TNN 120	B 15MDE	B 35-50MDE	HT 51 RH 50 150DE B 550E	HT 120 and tools and heads with 130 kN crimping force	ECW-H3D
16	ANE 3-P 14	9,2	5,5	18,0	41,1	500/100									
25	ANE 5-P 16	11,1	7,0	20,3	45,0	300/100									
35	ANE 7-P 20	13,6	8,0	24,5	55,0	200/50									

A-P



UNINSULATED PIN CONNECTORS



A-P series pin connectors are designed to terminate conductors into contact blocks.

They are manufactured from Copper strip, rolled, brazed and Tin plated.

Details of the appropriate crimping tools and dies are shown on pages 178 to 179.

Cond. Size sqmm		Ref.	Dimensions mm				Quantity Box/Bag	Mechanical Tools				Hydraulic Tools					
low stranded	flexible *		Ø1	B	P	L											
10	10	A 2-P 12	4,8	4,3	14,5	23,5	1.000/100	HN 1	HN 5	HN-A25	TN 70 SE	TN 120 SE	B 15MDE	B 35-45MDE	HT 45E	HT 51 RH 50 B 500E B 550E HT 120 and tools and heads with 130 kN crimping force	FCW-H3D
16	16	A 3-P 14	5,9	5,5	18,0	28,0	1.500/100										
25	25	A 5-P 16	7,0	7,0	20,3	32,0	1.000/100										
35	25÷35	A 7-P 20	8,9	8,0	24,5	39,0	500/100										
50	35÷50	A 10-P 25	10,0	9,5	26,0	45,0	250/50										
70	50÷70	A 14-P 30	11,5	11,0	31,0	55,0	200/50										