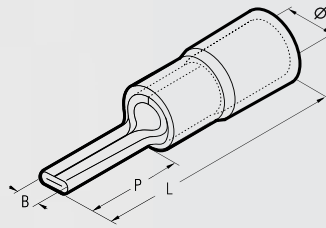


POLYAMIDE PA6.6 INSULATED PIN TERMINALS

ANE-P



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.

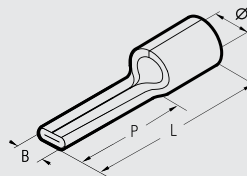
The operating temperature range is - 20 to + 115°C (Surge + 130°C).

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.

Conductor Size Flexible sqmm	Ref.	Dimensions mm				Quantity Box/Bag	Mechanical Tools			Hydraulic Tools				
		Ø	B	P	L		HNN 3	HNN 4	TNN 70	TNN 120	B 150	B 35-50D	B 51 RH 50 B 51 B 55	HT 120 and tools and heads with 130 kN crimping force
10	ANE 2-P 12	8,0	4,3	14,5	35,1	500/100								
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								

UNINSULATED PIN CONNECTORS

A-P



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

They are manufactured from copper strip, rolled, brazed and tin plated.

Conductor Size sqmm	Ref.	Dimensions mm				Quantity Box/Bag	Mechanical Tools			Hydraulic Tools						
		Ø1	B	P	L		HN 1	HN 5	TN 70 SE	TN 120 SE	B 150	B 35-45D	B 35-50D	HT 45-E	HT 51 RH 50 B 51 B 55	HT 120 and tools and heads with 130 kN crimping force
10	A 2-P 12	4,8	4,3	14,5	23,5	1.500/100										
16	A 3-P 14	5,9	5,5	18,0	28,0	1.500/100										
25	A 5-P 16	7,0	7,0	20,3	32,0	1.000/100										
35	A 7-P 20	8,9	8,0	24,5	39,0	500/100										
50	A 10-P 25	10,0	9,5	26,0	45,0	250/50										
70	A 14-P 30	11,5	11,0	31,0	55,0	200/50										