

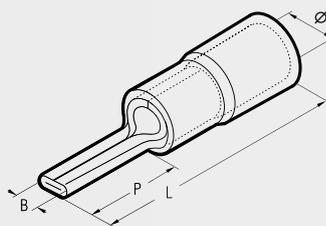
ANE-P



POLYAMIDE PA6.6 INSULATED PIN TERMINALS



File no. E125401



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.

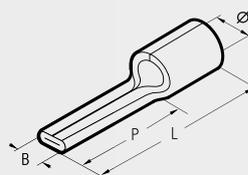
Conductor Size Flexible sqmm	Ref.	Dimensions mm				Quantity Box/Bag	Mechanical Tools				Hydraulic Tools		
		Ø	B	P	L		HNN 3	HNN 4	TNN 70	TNN 120	B 15MDE	B 35-50MDE HT 51 RH 50 B 50OE B 55OE	HT 120 and tools and heads with 130 kN crimping force
10	ANE 2-P 12	8,0	4,3	14,5	35,1	500/100							
16	ANE 3-P 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							

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

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		
		Ø1	B	P	L		HN 1	HN 5	HN-A25	TN 70 SE	TN 120 SE	B 15MDE	B 35-45MDE B 35-50MDE HT 45-E
10	10 A 2-P 12	4,8	4,3	14,5	23,5	1.000/100							
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							