



POLYAMIDE PA6.6 INSULATED COPPER TUBE LUGS ANE SERIES

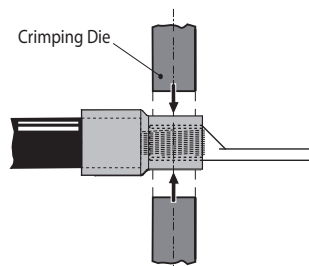
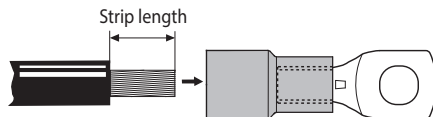


GENERAL INFORMATIONS

- The connectors are manufactured from electrolytic copper tube, annealed to guarantee optimum ductility and electrolytically tin plated to avoid oxidation; insulated sleeve in Polyamide PA 6.6.
- The connectors are for use with flexible copper stranded wire.
- Operating temperature: -20°C +115°C (Surge +130°C)

INSTALLATION INSTRUCTIONS:

- 1) Select connector for the Copper conductor used as per the table.
- 2) Select the proper tool and die as indicated in the same table.
- 3) Strip the cable insulation to expose a length of conductor as recommended in the table, taking care not to damage or cut any of the strands.
- 4) Fully insert the conductor into the connector.
- 5) Proceed as indicated in the operation and maintenance manual of the tool performing one crimp at the centre of the connector barrel.



CONNECTOR Type	COPPER FLEXIBLE CONDUCTOR		CRIMPING TOOLS AND DIE SET TO BE USED					
	SIZE  mm ²	STRIP LENGTH  (mm)	B15MD	HT51 RH50 B500 B500ND	HT120 and tools and heads with 130KN crimping force			ECW-H3D
			DIE SET	DIE SET	NEST	INDENTOR	DIE SET	DIE SET
ANE2-..	10	12	NN4-15	MN2RF-50	MN2-C	PN7-C	MN2RF-C	Adaptor AU230-130D with nest MN..-C and indentor PN..-C or with die set MN..RF-C or with die set MN..F-C
ANE3-..	16	13		MN3RF-50	MN3-C		MN3RF-C	
ANE5-..	25	14		MN5RF-50	MN5-C		MN5RF-C	
ANE7-..	35	16		MN7RF-50	MN7-C	PN14-C	MN7RF-C	
ANE9-..	35*	18			MN9-C		MN7RF-C	
ANE10-..	50	18		MN10RF-50	MN10-C		MN10RF-C	
ANE12-..	50*	21		MN12RF-50	MN12-C		MN12F-C	
ANE14-..	70	23		MN14RF-50	MN14-C		MN14RF-C	
ANE17-..	70*	23		MN17RF-50	MN17-C	PN24-C	MN17F-C	
ANE19-..	95	25		MN19RF-50	MN19-C		MN19RF-C	
ANE20-..	95*	25		MN20RF-50	MN20-C		MN20F-C	
ANE24-..	120	28		MN24RF-50	MN24-C		MN24RF-C	
ANE29-..	120*	30			MN29-C	PN37-C	MN29F-C	
ANE30-..	150	35			MN30-C		MN30RF-C	
ANE35-..	150*	32			MN35-C		MN35F-C	

*Conductor class 5,6