

FITTINGS FOR BIMETAL 4 E SYSTEM

- 1) All raw material is checked for hardness, elongation, malibility before any fittings are manufactured.
- 2) All fittings are locally made with 100% local content.
- 3) All fittings are de-oxidized and cleaned before being dispatched, to remove an oxidation in and outside the tube.
- 4) All fittings are marked as follows:

- a) Manufactures name-CCL
- b) Type of material
 - Aluminium
 - Copper
 - Bimetal
- c) Fitting type
 - Non tension joint
 - Tension joint
 - Angle tap connector
 - Tee tap connector
 - Lugs (1 hole lugs)
 - Jumper terminal (2 hole lugs)
 - Tee flag connector
 - Repair sleeve
 - C Connector
 - Bi-metal lugs & Ferrols
 - Dead ends

- d) All fittings are designed exclusively to fit and operate the "Bimetal 4" Compression system. With the following sizes-

	Range of Conductors
0 = Squirrel	4,0-7,0
1 = Fox	6,0-8,5
2 = Mink/ Pine	8,0-11,3
3 = Hare/ Oak	10,0-14,00
4 = Hornet	12,0-16,00

- e) Size of tap connector
- f) What tooling to be used and where to crimp

- 5) All fittings have a manufacturers code build-up from the above description. i.e.: VCAT 1.2 (code 1022)

Aluminium	tension joint	for mink
1	02	2

- 6) All fittings are pre-greased with 159 grit grease before being capped and packed in see-through plastic packages, hermetically sealed to prevent air and moisture gaining access to the fittings.