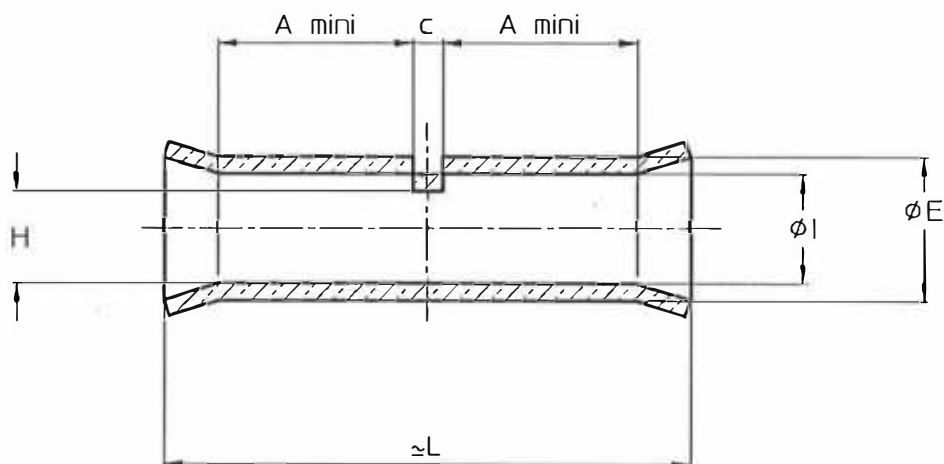


MARKING:  SECTION



MATERIAL: TINNED COPPER

| SECTION<br>(mm <sup>2</sup> ) | Code     | REFERENCE | DIMENSIONS(mm) |      |       |   |        |     | DIE Groove |                        |
|-------------------------------|----------|-----------|----------------|------|-------|---|--------|-----|------------|------------------------|
|                               |          |           | øI             | øE   | Amini | C | H maxi | ≈L  | SIMEL      | BURNDY                 |
| 6                             | 00500.0  | XG7T 6    | 3.3            | 5.6  | 10    | 2 | 2.5    | 30  | E 6 Cu     | -                      |
| 10                            | 00612.0  | XG7T 10   | 4.2            | 6.8  | 10    | 2 | 3.3    | 31  | E 10 Cu    | 6                      |
| 16                            | 00613.0  | XG7T 16   | 5.3            | 8    | 13    | 3 | 4.3    | 38  | E 16 Cu    | 7 or 374               |
| 25                            | 00614.0  | XG7T 25   | 6.6            | 9.5  | 13    | 3 | 5.4    | 39  | E 25 Cu    | 8 or 346               |
| 35                            | 00615.0  | XG7T 35   | 7.9            | 11   | 13    | 3 | 6.4    | 39  | E 35 Cu    | 10                     |
| 50                            | 00616.0  | XG7T 50   | 9.2            | 12.5 | 18    | 3 | 7.6    | 50  | E 50 Cu    | 11 or 375              |
| 60                            | 00617.0  | XG7T 60   | 10.5           | 13   | 18    | 3 | 8.5    | 47  | E 60 Cu    | 12 or 348              |
| 70                            | 00618.0  | XG7T 70   | 11             | 15   | 18    | 3 | 9.2    | 52  | E 70 Cu    | 13                     |
| 95                            | 00619.0  | XG7T 95   | 13.1           | 17   | 24    | 4 | 10.8   | 65  | E 95 Cu    | 14                     |
| 120                           | *00620.0 | XG7T 120  | 14.5           | 19.1 | 26    | 4 | 12.1   | 71  | E120 Cu    | 15 or 16               |
| 150                           | 00621.0  | XG7T 150  | 16.2           | 21   | 29    | 4 | 13.6   | 78  | E 150 Cu   | 17 or 298              |
| 185                           | 00622.0  | XG7T 185  | 18             | 23   | 33    | 4 | 15.1   | 86  | E 185 Cu   | 18 or 324              |
| 240                           | 00623.0  | XG7T 240  | 20.6           | 26   | 36    | 4 | 17.2   | 94  | E 240 Cu   | 19 or 470<br>20 or 299 |
| 300                           | 00624.0  | XG7T 300  | 23.1           | 28   | 41    | 4 | 19.3   | 102 | E 300 Cu   | 22 or 472              |

SIMEL reserve the right to modify product technical characteristics without prior notice

09VAB0030b

 TE Connectivity

TIN COATED COPPER SPLICE

XG7T

Telex:350856F Fax:80341015

|   |             |          |          |
|---|-------------|----------|----------|
| a | first issue | 16/03/90 | drawn    |
| b | Add.Ref     | 16/05/90 | checked  |
|   |             |          | approved |
|   |             |          |          |

Ech: 11 \*