

Braco Aluminium Crimping In-Line Connectors are made out of tubes of purity equal to or greater than 99.5% having maximum conductivity not less than 60% IACS and the designed as per IS 8309 1993. These connectors facilitate joining two identical size Aluminium conductors.



ALUMINIUM CRIMPING CONNECTOR

Material : Aluminium IS :5082 :1981

| Size Sq. mm | Dimensions | | | Code No. |
|----------------|------------|------|-----|----------|
| | A | C | J | |
| 2.5 | 2.0 | 5.5 | 16 | ILA-145 |
| | 2.6 | 5.5 | 16 | ILA-6 |
| 4 | 2.9 | 5.5 | 16 | ILA-5 |
| 6 | 3.5 | 5.5 | 16 | ILA-13 |
| 10 | 4.4 | 7.4 | 20 | ILA-14 |
| | 3.8 | 6.2 | 20 | ILA-146 |
| 16 | 5.4 | 8.3 | 26 | ILA-4 |
| 25 | 7.0 | 9.7 | 35 | ILA-3 |
| 35 | 8.0 | 10.8 | 40 | ILA-2 |
| 50 | 9.3 | 13 | 45 | ILA-12 |
| 70 | 11.1 | 15.4 | 55 | ILA-1 |
| 95 | 13.5 | 17.3 | 60 | ILA-15 |
| 120 | 14.8 | 19.6 | 65 | ILA-9 |
| 150 | 16.6 | 21.4 | 70 | ILA-10 |
| 185 | 18.5 | 24 | 75 | ILA-11 |
| 225 | 20.6 | 27 | 85 | ILA-147 |
| 240 | 22.0 | 28 | 90 | ILA-16 |
| 300 | 24.0 | 31 | 100 | ILA-17 |
| 400 | 26.8 | 35.5 | 115 | ILA-18 |
| 500 | 30.2 | 41 | 125 | ILA-19 |
| 630 | 35.0 | 46 | 140 | ILA-20 |
| 800 | 39.0 | 51 | 160 | ILA-148 |
| 1000 | 43.5 | 57 | 210 | ILA-149 |

