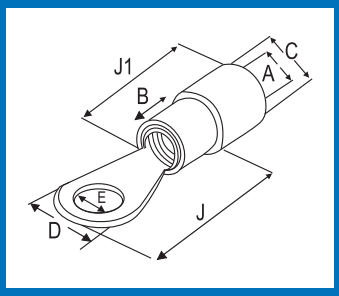
Braco Ring Terminals are designed to offer maximum efficiency under heavy-duty applications. Therefore these terminals are ideal for use in applications which are subject to continuous mechanicals vibrations viz. engines, railways, moving components etc. The terminal barrel is brazed and soft annealed, which means that the terminal can be crimped in either direction.




Colour Coding Insulated Terminals:

1.5 2.5 4.6

All the terminals are tin plated to avoid oxidization and to achieve maximum corrosion protection. These terminals can be provided with PVC sleeves for protection against electrical shocks and can also be provided with metal reinforced sleeves to maintain a proper grip on conductor insulation.

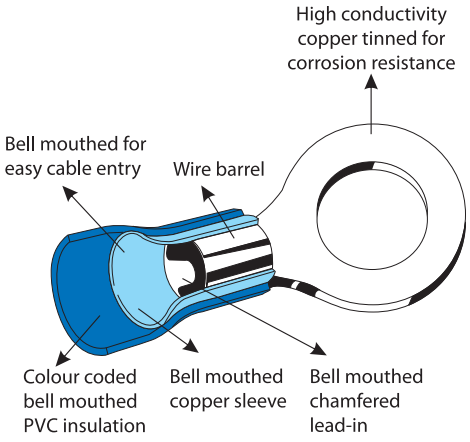
## COPPER CRIMPING RING TERMINALS (NON-INSULATED AND INSULATED)

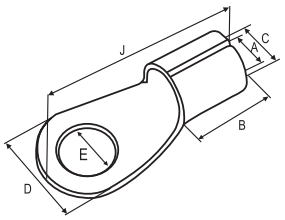
### Material Copper BS: 1897
### Finish: Electro Tinned

| Size Sq. mm | Dimensions | | | | | | Code No. | J-1 | Code No. | A-1 | J-1 | Code No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | E | A | C | D | B | J | | | | | | |
| 0.5 | 4.2 | 1.4 | 2.6 | 8.0 | 5 | 16..0 | R - 0 | 8 | RI - 0 | | | |
| 1.5 | 2.2 | 1.6 | 3.2 | 6.0 | 5 | 14.0 | R - 103 | 10 | RI - 052 | 3.6 | 10 | RD - 435 |
| | 2.6 | 1.6 | 3.2 | 6.0 | 5 | 14.0 | R - 000 | 10 | RI - 053 | 3.6 | 10 | RD - 436 |
| | 3.2 | 1.6 | 3.2 | 6.0 | 5 | 14.0 | R - 001 | 10 | RI - 054 | 3.6 | 10 | RD - 437 |
| | 3.7 | 1.6 | 3.2 | 6.0 | 5 | 14.0 | R - 002 | 10 | RI - 055 | 3.6 | 10 | RD - 438 |
| | 4.2 | 1.6 | 3.2 | 6.0 | 5 | 14.0 | R - 003 | 10 | RI - 056 | 3.6 | 10 | RD - 439 |
| | 3.2 | 1.6 | 3.2 | 6.8 | 5 | 13.0 | R - 153 | 10 | RI - 057 | 3.6 | 10 | RD - 440 |
| | 3.7 | 1.6 | 3.2 | 6.8 | 5 | 13.0 | R - 048 | 10 | RI - 058 | 3.6 | 10 | RD - 441 |
| | 4.2 | 1.6 | 3.2 | 6.8 | 5 | 13.0 | R - 049 | 10 | RI - 059 | 3.6 | 10 | RD - 442 |
| | 3.2 | 1.6 | 3.2 | 8.0 | 5 | 16.0 | R - 104 | 10 | RI - 060 | 3.6 | 10 | RD - 443 |
| | 4.2 | 1.6 | 3.2 | 8.0 | 5 | 16.0 | R - 004 | 10 | RI - 061 | 3.6 | 10 | RD - 444 |
| | 5.2 | 1.6 | 3.2 | 8.0 | 5 | 16.0 | R - 005 | 10 | RI - 062 | 3.6 | 10 | RD - 445 |
| | 4.2 | 1.6 | 3.2 | 7.0 | 5 | 14.5 | R - 154 | 10 | RI - 063 | 3.6 | 10 | RD - 446 |
| | 4.2 | 1.6 | 3.2 | 10.0 | 5 | 18.0 | R - 105 | 10 | RI - 064 | 3.6 | 10 | RD - 447 |
| | 5.2 | 1.6 | 3.2 | 10.0 | 5 | 18.0 | R - 006 | 10 | RI - 065 | 3.6 | 10 | RD - 448 |
| | 6.4 | 1.6 | 3.2 | 10.0 | 5 | 18.0 | R - 007 | 10 | RI - 066 | 3.6 | 10 | RD - 449 |
| | 6.4 | 1.6 | 3.2 | 12.0 | 5 | 18.0 | R - 106 | 10 | RI - 067 | 3.6 | 10 | RD - 450 |

CMYK

| Size Sq. mm | Dimensions | | | | | | Code No. | J-1 | Code No. | A-1 | J-1 | Code No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | E | A | C | D | B | J | | | | | | |
| 2.5 | 3.2 | 2.3 | 3.9 | 6.5 | 5 | 12.7 | R - 107 | 10 | RI - 068 | 4.4 | 10 | RD - 451 |
| | 3.7 | 2.3 | 3.9 | 6.5 | 5 | 12.7 | R - 008 | 10 | RI - 069 | 4.4 | 10 | RD - 452 |
| | 3.7 | 2.3 | 3.9 | 8.0 | 5 | 16.0 | R - 108 | 10 | RI - 070 | 4.4 | 10 | RD - 453 |
| | 4.2 | 2.3 | 3.9 | 8.0 | 5 | 16.0 | R - 009 | 10 | RI - 071 | 4.4 | 10 | RD - 454 |
| | 5.2 | 2.3 | 3.9 | 8.0 | 5 | 16.0 | R - 010 | 10 | RI - 072 | 4.4 | 10 | RD - 455 |
| | 5.2 | 2.3 | 3.9 | 10.0 | 5 | 18.0 | R - 109 | 10 | RI - 073 | 4.4 | 10 | RD - 456 |
| | 6.4 | 2.3 | 3.9 | 10.0 | 5 | 18.0 | R - 011 | 10 | RI - 074 | 4.4 | 10 | RD - 457 |
| | 5.2 | 2.3 | 3.9 | 12.0 | 5 | 22.0 | R - 110 | 10 | RI - 075 | 4.4 | 10 | RD - 458 |
| | 6.4 | 2.3 | 3.9 | 12.0 | 5 | 22.0 | R - 012 | 10 | RI - 076 | 4.4 | 10 | RD - 459 |
| | 8.2 | 2.3 | 3.9 | 12.0 | 5 | 22.0 | R - 013 | 10 | RI - 077 | 4.4 | 10 | RD - 460 |
| | 6.4 | 2.3 | 3.9 | 16.0 | 5 | 25.0 | R - 111 | 10 | RI - 078 | 4.4 | 10 | RD - 461 |
| | 8.2 | 2.3 | 3.9 | 16.0 | 5 | 25.0 | R - 014 | 10 | RI - 079 | 4.4 | 10 | RD - 462 |
| | 10.2 | 2.3 | 3.9 | 16.0 | 5 | 25.0 | R - 015 | 10 | RI - 080 | 4.4 | 10 | RD - 463 |
| | 10.2 | 2.3 | 3.9 | 18.0 | 5 | 29.0 | R - 151 | 10 | RI - 081 | 4.4 | 10 | RD - 464 |
| | 12.7 | 2.3 | 3.9 | 18.0 | 5 | 29.0 | R - 047 | 10 | RI - 082 | 4.4 | 10 | RD - 465 |
| 4-6 | 4.2 | 3.5 | 5.5 | 8.0 | 6 | 17.0 | R - 155 | 14 | RI - 083 | 6.4 | 15 | RD - 466 |
| | 5.2 | 3.5 | 5.5 | 8.0 | 6 | 17.0 | R - 050 | 14 | RI - 084 | 6.4 | 15 | RD - 467 |
| | 4.2 | 3.5 | 5.5 | 10.0 | 6 | 19.0 | R - 112 | 14 | RI - 085 | 6.4 | 15 | RD - 468 |
| | 5.2 | 3.5 | 5.5 | 10.0 | 6 | 19.0 | R - 016 | 14 | RI - 086 | 6.4 | 15 | RD - 469 |
| | 5.2 | 3.5 | 5.5 | 8.0 | 6 | 22.0 | R - 157 | 14 | RI - 087 | 6.4 | 15 | RD - 470 |
| | 5.2 | 3.5 | 5.5 | 12.0 | 6 | 20.0 | R - 113 | 14 | RI - 088 | 6.4 | 15 | RD - 471 |
| | 6.4 | 3.5 | 5.5 | 12.0 | 6 | 20.0 | R - 017 | 14 | RI - 089 | 6.4 | 15 | RD - 472 |
| | 8.2 | 3.5 | 5.5 | 12.0 | 6 | 20.0 | R - 018 | 14 | RI - 090 | 6.4 | 15 | RD - 473 |
| | 5.2 | 3.5 | 5.5 | 12.0 | 6 | 22.0 | R - 114 | 14 | RI - 091 | 6.4 | 15 | RD - 474 |
| | 6.4 | 3.5 | 5.5 | 12.0 | 6 | 22.0 | R - 019 | 14 | RI - 092 | 6.4 | 15 | RD - 475 |
| | 6.4 | 3.5 | 5.5 | 14.0 | 6 | 25.5 | R - 115 | 14 | RI - 093 | 6.4 | 15 | RD - 476 |
| | 8.2 | 3.5 | 5.5 | 14.0 | 6 | 25.5 | R - 020 | 14 | RI - 094 | 6.4 | 15 | RD - 477 |
| | 9.7 | 3.5 | 5.5 | 14.0 | 6 | 25.5 | R - 021 | 14 | RI - 095 | 6.4 | 15 | RD - 478 |
| | 8.2 | 3.5 | 5.5 | 16.0 | 6 | 30.0 | R - 116 | 14 | RI - 096 | 6.4 | 15 | RD - 479 |
| | 10.2 | 3.5 | 5.5 | 16.0 | 6 | 30.0 | R - 022 | 14 | RI - 097 | 6.4 | 15 | RD - 480 |
| | 8.2 | 3.5 | 5.5 | 18.0 | 6 | 30.0 | R - 117 | 14 | RI - 098 | 6.4 | 15 | RD - 481 |
| | 10.2 | 3.5 | 5.5 | 18.0 | 6 | 30.0 | R - 023 | 14 | RI - 099 | 6.4 | 15 | RD - 482 |
| | 12.7 | 3.5 | 5.5 | 18.0 | 6 | 30.0 | R - 024 | 14 | RI - 100 | 6.4 | 15 | RD - 483 |
| 10 | 4.2 | 4.3 | 6.3 | 10.0 | 8 | 22.0 | R - 118 | 16 | RI - 389 | 6.8 | 17 | RD - 484 |
| | 8.2 | 4.3 | 6.3 | 18.0 | 8 | 22.0 | R - 025 | 16 | RI - 395 | 6.8 | 17 | RD - 485 |






CMYK

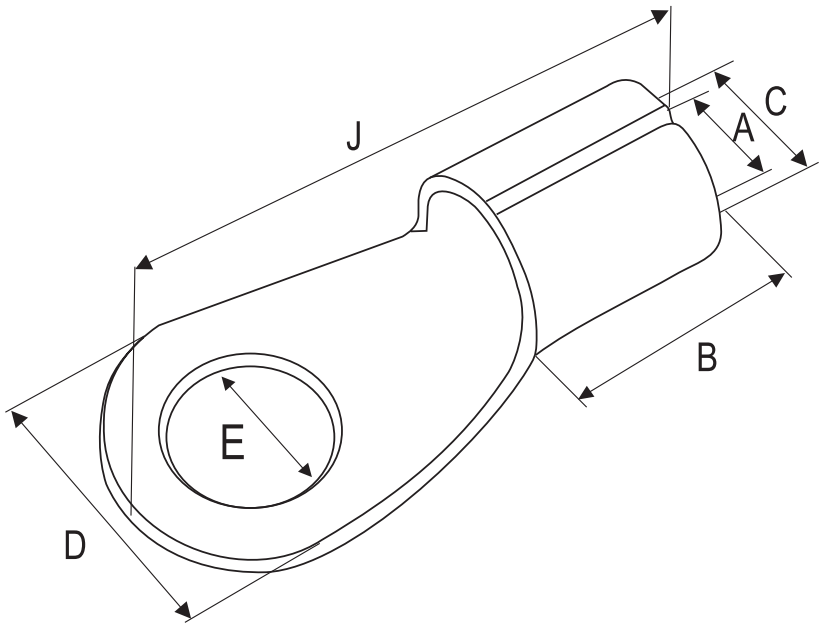
Braco Ring Terminals are designed to offer maximum efficiency under heavy-duty applications. Therefore these terminals are ideal for use in applications which are subject to continuous mechanicals vibrations viz. engines, railways, moving components etc. The terminal barrel is brazed and soft annealed, which means that the terminal can be crimped in either direction.

All the terminals are tin plated to avoid oxidization and to achieve maximum corrosion protection.

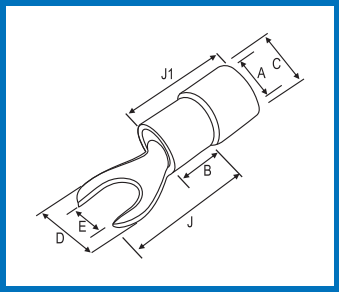
## COPPER CRIMPING RING TERMINALS (NON-INSULATED)

| Size Sq. mm | Dimensions | | | | | | Code No. |
|---|---|---|---|---|---|---|---|
| | E | A | C | D | B | J | |
| 10 | 5.2 | 4.3 | 6.3 | 10 | 8 | 20 | R - 026 |
| | 6.4 | 4.3 | 6.3 | 12 | 8 | 23 | R - 120 |
| | 8.2 | 4.3 | 6.3 | 16 | 8 | 27 | R - 121 |
| | 8.2 | 4.3 | 6.3 | 18 | 8 | 30 | R - 122 |
| | 10.2 | 4.3 | 6.3 | 18 | 8 | 30 | R - 027 |
| | 10.2 | 4.3 | 6.3 | 22 | 8 | 34 | R - 123 |
| | 12.7 | 4.3 | 6.3 | 22 | 8 | 34 | R - 028 |
| 16 | 5.2 | 5.6 | 8.0 | 10 | 10 | 24 | R - 124 |
| | 5.2 | 5.6 | 8.0 | 12 | 10 | 26 | R - 125 |
| | 6.4 | 5.6 | 8.0 | 12 | 10 | 26 | R - 029 |
| | 6.4 | 5.6 | 8.0 | 16 | 10 | 30 | R - 126 |
| | 8.2 | 5.6 | 8.0 | 16 | 10 | 30 | R - 030 |
| | 9.7 | 5.6 | 8.0 | 16 | 10 | 30 | R - 031 |
| | 8.2 | 5.6 | 8.0 | 18 | 10 | 33 | R - 127 |
| | 10.2 | 5.6 | 8.0 | 18 | 10 | 33 | R - 032 |
| | 10.2 | 5.6 | 8.0 | 22 | 10 | 35 | R - 128 |
| | 12.7 | 5.6 | 8.0 | 22 | 10 | 35 | R - 033 |
| 25 | 6.4 | 7.5 | 11.1 | 12 | 11 | 31 | R - 156 |
| | 8.2 | 7.5 | 11.1 | 12 | 11 | 31 | R - 051 |
| | 6.4 | 7.5 | 11.1 | 16 | 11 | 30 | R - 129 |
| | 8.2 | 7.5 | 11.1 | 16 | 11 | 30 | R - 034 |
| | 10.2 | 7.5 | 11.1 | 16 | 11 | 30 | R - 035 |
| | 6.4 | 7.5 | 11.1 | 16 | 11 | 33 | R - 130 |
| | 8.2 | 7.5 | 11.1 | 16 | 11 | 33 | R - 036 |
| | 10.2 | 7.5 | 11.1 | 18 | 11 | 34 | R - 131 |
| | 10.2 | 7.5 | 11.1 | 22 | 11 | 42 | R - 132 |
| | 12.7 | 7.5 | 11.1 | 22 | 11 | 42 | R - 037 |

| Size Sq. mm | Dimensions | | | | | | Code No. |
|---|---|---|---|---|---|---|---|
| | E | A | C | D | B | J | |
| 35 | 6.4 | 9.0 | 12.6 | 16 | 12 | 31 | R - 133 |
| | 8.2 | 9.0 | 12.6 | 16 | 12 | 31 | R - 038 |
| | 8.2 | 9.0 | 12.6 | 18 | 12 | 36 | R - 134 |
| | 10.2 | 9.0 | 12.6 | 18 | 12 | 36 | R - 039 |
| | 10.2 | 9.0 | 12.6 | 22 | 12 | 42 | R - 135 |
| | 12.7 | 9.0 | 12.6 | 22 | 12 | 42 | R - 040 |
| 50 | 8.2 | 10.5 | 14.1 | 18 | 16 | 43 | R - 136 |
| | 10.2 | 10.5 | 14.1 | 18 | 16 | 43 | R - 041 |
| | 10.2 | 10.5 | 14.1 | 22 | 16 | 43 | R - 137 |
| | 10.2 | 10.5 | 14.1 | 24 | 16 | 48 | R - 138 |
| | 12.7 | 10.5 | 14.1 | 24 | 16 | 48 | R - 042 |
| | 16.2 | 10.5 | 14.1 | 32 | 16 | 54 | R - 139 |
| 70 | 10.2 | 12.0 | 16.0 | 22 | 18 | 47 | R - 140 |
| | 12.7 | 12.0 | 16.0 | 22 | 18 | 47 | R - 043 |
| | 12.7 | 12.0 | 16.0 | 24 | 18 | 48 | R - 141 |
| | 16.2 | 12.0 | 16.0 | 24 | 20 | 54 | R - 142 |
| 95 | 10.2 | 13.5 | 18.1 | 22 | 20 | 46 | R - 143 |
| | 10.2 | 13.5 | 18.1 | 24 | 20 | 50 | R - 144 |
| | 12.7 | 13.5 | 18.1 | 24 | 20 | 50 | R - 044 |
| | 16.2 | 13.5 | 18.1 | 28 | 20 | 58 | R - 145 |
| 120 | 12.7 | 15.0 | 20.2 | 26 | 22 | 52 | R - 146 |
| | 16.2 | 15.0 | 20.2 | 32 | 22 | 64 | R - 147 |
| | 20.3 | 15.0 | 20.2 | 40 | 22 | 72 | R - 148 |
| 150 | 12.7 | 16.5 | 23.7 | 34 | 24 | 66 | R - 149 |
| | 16.2 | 16.5 | 23.7 | 34 | 24 | 66 | R - 045 |
| | 20.3 | 16.5 | 23.7 | 40 | 24 | 74 | R - 046 |



Braco Ring Tongue Fork Terminals are designed to offer maximum efficiency under heavy-duty applications. Therefore these terminals are ideal for use in applications which are subject to continuous mechanical vibrations viz. engines, railways, moving components etc. The terminal barrel is brazed and soft annealed, which means that the terminal can be crimped in either direction.




Colour Coding Insulated Terminals:

1.5 2.5 4.6

All the terminals are tin plated to avoid oxidisation and to achieve maximum corrossion protection. These terminals can be provided with PVC sleeves for protection against electrical shocks and can also be provided with metal reinforced sleeves to maintain a proper grip on conductor insulation.

## COPPER RING TONGUE FORK TERMINALS

### Material Copper BS: 1897
### Finish: Electro Tinned

| Size Sq. mm | Dimensions | | | | | | Code No. | Dim. J-1 | Code No. | Dimensions | | Code No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | E | A | C | D | B | J | | | | A-1 | J-1 | |
| 1.5 | 3.1 | 1.6 | 3.2 | 6.0 | 5 | 14 | RF - 235 | 10 | RFI - 873 | 3.6 | 10 | RFD - 899 |
| | 3.6 | 1.6 | 3.2 | 6.0 | 5 | 14 | RF - 240 | 10 | RFI - 874 | 3.6 | 10 | RFD - 900 |
| | 3.1 | 1.6 | 3.2 | 6.8 | 5 | 13 | RF - 241 | 10 | RFI - 875 | 3.6 | 10 | RFD - 901 |
| | 3.6 | 1.6 | 3.2 | 6.8 | 5 | 13 | RF - 244 | 10 | RFI - 876 | 3.6 | 10 | RFD - 902 |
| | 4.1 | 1.6 | 3.2 | 7.0 | 5 | 14 | RF - 237 | 10 | RFI - 877 | 3.6 | 10 | RFD - 903 |
| | 4.1 | 1.6 | 3.2 | 8.0 | 5 | 16 | RF - 236 | 10 | RFI - 878 | 3.6 | 10 | RFD - 904 |
| | 5.1 | 1.6 | 3.2 | 10.0 | 5 | 18 | RF - 238 | 10 | RFI - 879 | 3.6 | 10 | RFD - 905 |
| | 6.1 | 1.6 | 3.2 | 10.0 | 5 | 18 | RF - 861 | 10 | RFI - 880 | 3.6 | 10 | RFD - 906 |
| 2.5 | 3.1 | 2.3 | 3.9 | 6.5 | 5 | 12.7 | RF - 862 | 10 | RFI - 881 | 4.4 | 10 | RFD - 907 |
| | 3.6 | 2.3 | 3.9 | 6.5 | 5 | 12.7 | RF - 863 | 10 | RFI - 882 | 4.4 | 10 | RFD - 908 |
| | 4.1 | 2.3 | 3.9 | 8.0 | 5 | 16 | RF - 239 | 10 | RFI - 883 | 4.4 | 10 | RFD - 909 |
| | 5.1 | 2.3 | 3.9 | 10.0 | 5 | 18 | RF - 242 | 10 | RFI - 884 | 4.4 | 10 | RFD - 910 |
| | 6.1 | 2.3 | 3.9 | 10.0 | 5 | 18 | RF - 864 | 10 | RFI - 885 | 4.4 | 10 | RFD - 911 |
| 4-6 | 4.1 | 3.5 | 5.5 | 8.0 | 6 | 17 | RF - 243 | 14 | RFI - 886 | 6.4 | 15 | RFD - 912 |
| | 4.1 | 3.5 | 5.5 | 10.0 | 6 | 19 | RF - 245 | 14 | RFI - 887 | 6.4 | 15 | RFD - 913 |
| | 5.1 | 3.5 | 5.5 | 10.0 | 6 | 19 | RF - 246 | 14 | RFI - 888 | 6.4 | 15 | RFD - 914 |
| | 5.1 | 3.5 | 5.5 | 10.0 | 6 | 22 | RF - 247 | 14 | RFI - 889 | 6.4 | 15 | RFD - 915 |
| | 6.1 | 3.5 | 5.5 | 12.0 | 6 | 22 | RF - 248 | 14 | RFI - 890 | 6.4 | 15 | RFD - 916 |
| 10 | 4.1 | 4.3 | 6.3 | 10.0 | 8 | 22 | RF - 865 | 16 | RFI - 891 | 6.8 | 17 | RFD - 917 |
| | 5.1 | 4.3 | 6.3 | 10.0 | 8 | 22 | RF - 866 | 16 | RFI - 892 | 6.8 | 17 | RFD - 918 |
| | 6.1 | 4.3 | 6.3 | 12.0 | 8 | 23 | RF - 867 | 16 | RFI - 893 | 6.8 | 17 | RFD - 919 |
| | 8.1 | 4.3 | 6.3 | 16.0 | 8 | 27 | RF - 868 | 16 | RFI - 894 | 6.8 | 17 | RFD - 920 |
| 16 | 5.1 | 5.6 | 8.0 | 10.0 | 10 | 24 | RF - 869 | -- | ----- | – | – | ----- |
| | 6.1 | 5.6 | 8.0 | 12.0 | 10 | 26 | RF - 870 | -- | ----- | – | – | ----- |
| | 8.1 | 5.6 | 8.0 | 16.0 | 10 | 30 | RF - 871 | -- | ----- | – | – | ----- |
| | 8.1 | 5.6 | 8.0 | 18.0 | 10 | 33 | RF - 872 | -- | ----- | – | – | ----- |