



PVC INSULATED



Single core, 0.6/1kV V-90 insulated, to AS/NZS 5000.1 (unsheathed), copper conductors, 90°C.



| Nominal conductor area mm ² | Main conductor type | Nominal insulation thickness mm | Nominal overall diameter mm | Approximate mass kg/100m | Product code |
|---|---------------------|---------------------------------|-----------------------------|--------------------------|--------------|
| 0.5 | Solid Cu | 0.8 | 2.4 | 1.0 | BAAP01AA001 |
| 1.0 | Solid Cu | 0.8 | 2.8 | 1.6 | BAAP02AA001 |
| 1.0 | Strand Cu | 0.8 | 2.8 | 1.5 | BAAP03AA001 |
| 1.5 | Strand Cu | 0.8 | 3.1 | 2.0 | BAAP05AA001 |
| 2.5 | Strand Cu | 0.8 | 3.6 | 3.2 | BAAP07AA001 |
| 4 | Strand Cu | 1.0 | 4.5 | 5.1 | BAAP09AA001 |
| 6 | Strand Cu | 1.0 | 5.1 | 7.1 | BAAP11AA001 |
| 10 | Strand Cu | 1.0 | 6.0 | 11.1 | BAAP13AA001 |
| 16 | Strand Cu | 1.0 | 6.9 | 17 | BAAP15AA001 |
| 25 | Compact Cu | 1.2 | 8.4 | 26 | BAAC17AA001 |
| 35 | Compact Cu | 1.2 | 9.4 | 35 | BAAC18AA001 |
| 50 | Compact Cu | 1.4 | 10.9 | 48 | BAAC19AA001 |
| 70 | Compact Cu | 1.4 | 12.4 | 67 | BAAC20AA001 |
| 95 | Compact Cu | 1.6 | 15.2 | 96 | BAAC22AA001 |
| 120 | Strand Cu | 1.6 | 17.3 | 118 | BAAP23AA001 |
| 150 | Strand Cu | 1.8 | 18.8 | 144 | BAAP24AA001 |
| 185 | Strand Cu | 2.0 | 21.1 | 180 | BAAP25AA001 |
| 240 | Compact Cu | 2.2 | 24.1 | 236 | BAAP26AA001 |
| 300 | Strand Cu | 2.4 | 26.9 | 296 | BAAP27AA001 |
| 400 | Strand Cu | 2.6 | 30.6 | 376 | BAAP28AA001 |
| 500 | Strand Cu | 2.8 | 34.1 | 477 | BAAP30AA001 |
| 630 | Strand Cu | 2.8 | 37.8 | 613 | BAAP32AA001 |
| Single Core PVC Insulated Copper Earth Conductor | | | | | |
| 1.5 | Strand Cu | 0.6 | 2.7 | 1.8 | AATP05AA001 |
| 2.5 | Strand Cu | 0.7 | 3.4 | 3.0 | AATP07AA001 |

Note: Other temperature grades subject to minimum production runs.