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| **AA-59569 Tinned Copper Flat Braid** |

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|  | Made in compliance with MIL-SPEC QQ-B-575 (as revised). Braid is formed so as to maintain coverage of 90% shielding, (70% for 0.78 and smaller), over the nominal diameters specified.  **Tinned Copper Plated:** The tinned copper used in the braid conforms to ASTM B33 standard. |

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Blake Part Number** | **Nominal Flat Width** | **AWG of Individual Ends** | **Carriers** | **# of Wires Per Strand** | **Total # of Individual Ends** | **Approximate AWG Equivalent** | **Approx. Current Carrying Cap. (amps)** |
| **BBD-10221F** | 1/2 | 30 | 24 | 10 | 240 | 6 | 93.0 |
| **BBD-10222F** | 5/8 | 30 | 24 | 15 | 360 | 5 | 120.0 |
| **BBD-10223F** | 3/4 | 30 | 24 | 20 | 480 | 3 | 145.0 |
| **BBD-10224F** | 7/8 | 30 | 24 | 24 | 576 | 3 | 165.0 |
| **BBD-10225F** | 15/16 | 30 | 24 | 26 | 624 | 2 | 170.0 |
| **BBD-10226F** | 15/16 | 30 | 24 | 27 | 648 | 2 | 175.0 |
| **BBD-10227F** | 1 | 30 | 24 | 32 | 768 | 1 | 195.0 |
| **BBD-10228F** | 3/4 | 30 | 48 | 5 | 240 | 6 | 80.0 |
| **BBD-10229F** | 1 3/8 | 30 | 48 | 7 | 336 | 5 | 100.0 |
| **BBD-10230F** | 1 | 30 | 48 | 8 | 384 | 4 | 120.0 |
| **BBD-10231F** | 1 1/4 | 30 | 48 | 10 | 480 | 3 | 145.0 |
| **BBD-10232F** | 1 1/2 | 30 | 48 | 11 | 528 | 3 | 145.0 |
| **BBD-10233F** | 7/8 | 30 | 48 | 12 | 576 | 2 | 150.0 |
| **BBD-10234F** | 1 3/8 | 30 | 48 | 14 | 672 | 2 | 165.0 |
| **BBD-10235F** | 1 1/2 | 30 | 48 | 16 | 768 | 1 | 180.0 |
| **BBD-10236F** | 1 5/8 | 30 | 48 | 18 | 864 | 1 | 200.0 |
| **BBD-10237F** | 1 3/8 | 30 | 48 | 22 | 1056 | 1/0 | 235.0 |
| **BBD-10238F** | 1 3/4 | 30 | 48 | 26 | 1248 | 2/0 | 250.0 |
| **BBD-10239F** | 2 | 30 | 48 | 28 | 1344 | 2/0 | 255.0 |
| **BBD-10240F** | 2 | 30 | 48 | 32 | 1536 | 3/0 | 290.0 |
| **BBD-10241F** | 2 1/4 | 30 | 48 | 35 | 1636 | 3/0 | 320.0 |
| **BBD-10242F** | 2 3/8 | 30 | 48 | 44 | 2112 | 4/0 | 370.0 |
| **BBD-10243F** | 2 1/2 | 30 | 48 | 52 | 2496 | 250 MCM | 410 |