



LN9264 Series

July 2017

Standard Bonding Lead Solutions

LN9264 is a long established aerospace and defence specification containing a series of uninsulated tin and nickel plated copper bonding leads terminated with a range of crimp style round terminals.

They are often found on legacy aircraft and form the basis of more recent bonding lead specifications such as JN1061 (Typhoon), EN4199-003 and our CBL range.

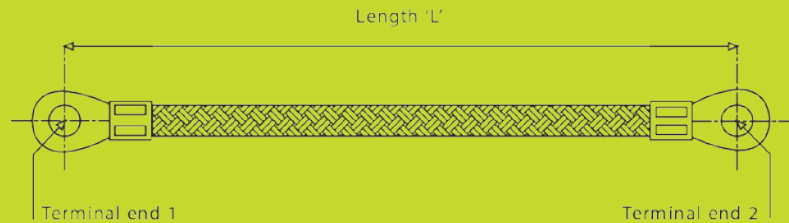
They are available in six standard cross-sectional areas and a limited range of lengths.

Operating Temperature

- Tin-plated Cu: -65°C to +150°C
- Nickel-plated Cu: -65°C to +260°C



Flat Style Braid Aerospace and Military Approved Tin and Nickel Plated Copper



CFBA9264-4-160-N Part No. example

Material:

- T Tin plated copper
- N Nickel plated copper

Standard Lengths:

60mm, 80mm, 100mm, 125mm, 160mm, 200mm and 250mm

Cross Sectional Area:

- 1.5 1.5mm²
- 4 4.0mm²
- 6 6.0mm²
- 10 10mm²
- 16 16mm²
- 25 25mm²

Part Reference:

CFBA9264

| Braid cross-section | Current | Resistance @ 20°C | Terminal Hole Ø |
|---------------------|---------|-------------------|-----------------|
| mm ² | amps | Ω/1000m | mm |
| 1.5 | 16 | 14.2 | 4.34 |
| 4 | 30 | 5.3 | 5.00 |
| 6 | 40 | 3.5 | 6.73 |
| 10 | 65 | 2.1 | 6.73 |
| 16 | 80 | 1.3 | 8.33 |
| 25 | 125 | 0.85 | 9.91 |

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