



CFBA1068 Series

July 2017

Aluminium Bonding Lead Solutions

The CFBA1068 aluminium bonding leads are designed for aerospace applications requiring electrical bonding in combination with lightweight. They are supplied insulated and with a protective chromate conversion coating*, making them particularly suited to applications in contact with aviation fuels.

CFBA1068 bonding leads are available in a range of lengths and three sizes of specially formed aluminium terminals.

Operating Temperature

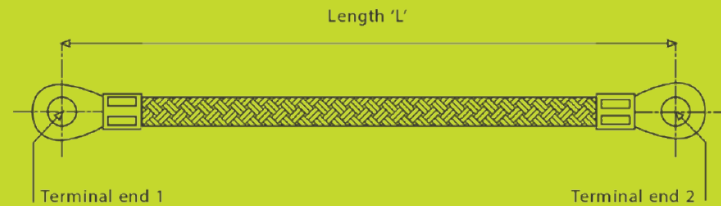
- Aluminium: +200°

**Insulated and available with or without Chromate conversion coating.*



Lightweight 5mm² CSA Aluminium*

Excellent Aviation Fuel Resistance



Technical Information (nominal values)

Bonding Lead length	Resistance (between terminals)	Mass (uninsulated)
mm	mΩ	(g)
76.2	2.36	4.0
101.6	2.78	4.4
127.5	3.20	4.9
152.4	3.62	5.3
177.8	4.04	5.8
203.2	4.46	6.3
228.6	4.88	6.7
254.0	5.30	7.2

Bonding lead length is between terminal hole centres

CFBA1068-BB-76.2

Part Numbering example

Standard Lengths:
See table below

Terminal Code Reference:

- A M3 (3.61 to 3.86mm)
- B M4 (4.90 to 5.16mm)
- C M5/M6 (6.48 to 7.24mm)

Part Reference:

CFBA1068 Aluminium

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