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	Bi Metal Crimp Terminals	Rev. Date 1-Jul-07	Rev A 01

BI Metallic Crimp terminals

Part Number/BM-C120 – BM-C240

These Bi Metal contacts are an extension to the Powersafe single pole connector product offering. Designed for termination of aluminium cables to the Powersafe contacts.

The friction welded Bi metal design ensures low contact resistance and ensures a compliant termination of the alloy cable core to the copper contact.

Key Features include:

- Available in a range of sizes from 120mm² - 240mm²
- High density contact element for optimum current rating and short circuit ratings.
- Aluminium barrel with a purity >99.5%.
- Friction Welded to ensure the optimal transition between the copper contact and aluminium barrel.
- Barrels are capped and fitted with grease compound to avoid oxidation of the aluminium.

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