



# 2AB-1000

by CMC

Catalog ID: 2AB-1000

Dual Rated Solderless Connector, wire range 1000 AWG - 500 AWG. TYPE: 2AB/2AB2. The unique ridges formed on the bottom of the contact surface are designed to provide contact points for an electrically secure joint of the lowest resistance for current flow. The screws used to clamp the conductors are designed to extend beyond the barrel sides of the conductor to allow a better, more secure compression of the conductor. This design spreads the conductor strands to help dissipate heat, and improve its pull-out safety features and capabilities. The design of the wire way provides optimum transfer of current creating a straight line flow through the connector for the least possible path of electrical resistance. A positive wire stop is also provided. 90° C Rated (486B Listed). UL listed and CSA certified.

## **Product Details**

#### General

| Material | Aluminum                |
|----------|-------------------------|
| Туре     | Bolted Lugs & Terminals |
| UPC      | 192663021901            |

#### **Dimensions**

| Height    | 1.94 in |
|-----------|---------|
| Length    | 3.5 in  |
| Thickness | 0.44 in |
| Width     | 3.5 in  |

### Conductor Related

| Conductor - Copper Str Size Range | 1000-500 Kcmil   |
|-----------------------------------|------------------|
| Conductor - Copper Str Size Range | 1000-300 KCITIII |





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