



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Series ME-100 Economy Mini-Link™ Miniature Jumper

FEATURES

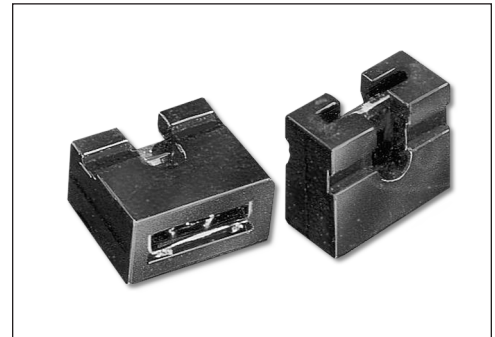
- Mini-Link™ Miniature Jumpers are useful for jumpering 0.025 [0.63] square pins on 0.100 [2.54] centers.
- Used to jumper from row-to-row or from pin-to-pin.
- Their miniature size makes it possible to stack one on top of the other.
- Jumper terminal is partially exposed for testing.
- Sold in multiples of 1000.
- RoHS material-compliant. (Not compliant for RoHS Soldering Specifications.)

GENERAL SPECIFICATIONS

- BODY MATERIAL: black UL 94V-0 glass-filled Polyester thermoplastic
- CONTACTS: Phosphor Bronze
- CONTACT PLATING: Au over Ni
- CONTACT CURRENT RATING: 3 amps
- CONTACT RESISTANCE: 20 mΩ max.
- WITHSTANDING VOLTAGE: 500Vrms AC
- INSULATION RESISTANCE: 1000 MΩ min.
- OPERATING TEMPERATURE: -67°F to 185°F [-55°C to 85°C]
- MINIMUM INSERTION DEPTH: 0.177 [4.50]

MOUNTING CONSIDERATIONS

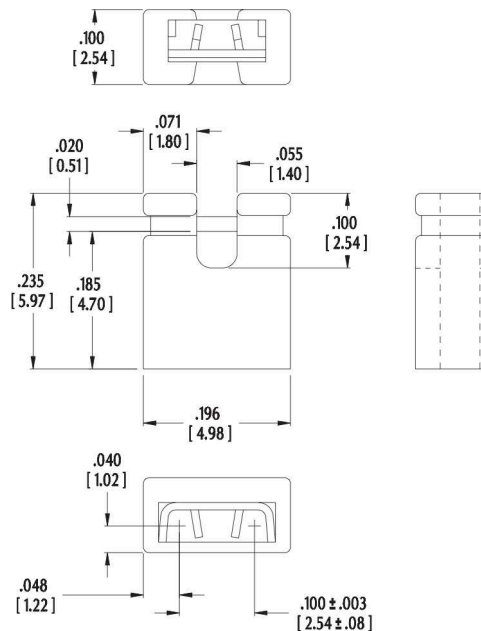
- SUGGESTED PCB HOLE SIZE: 0.035 ±0.002 [0.89 ± 0.05] dia.



CUSTOMIZATION: In addition to the standard products shown on this page, Aries specializes in custom design and production. Special materials, platings, sizes, and configurations can be furnished, depending on the quantity. **NOTE:** Aries reserves the right to change product general specifications without notice.

ORDERING INFORMATION

Specify P/N **ME-100**



ALL DIMENSIONS: INCHES [MILLIMETERS]
ALL TOLERANCES: ±0.005 [0.13] UNLESS OTHERWISE SPECIFIED
CONSULT FACTORY FOR OTHER SIZES AND CONFIGURATIONS

CUSTOMIZATION: ARIES SPECIALIZES IN CUSTOM DESIGN AND PRODUCTION. SPECIAL MATERIALS, PLATINGS, SIZES, AND CONFIGURATIONS CAN BE FURNISHED, DEPENDING ON QUANTITY.

ARIES RESERVES THE RIGHT TO CHANGE PRODUCT GENERAL SPECIFICATIONS WITHOUT NOTICE

PRINTOUTS OF THIS DOCUMENT MAY BE OUT-OF-DATE AND SHOULD BE CONSIDERED UNCONTROLLED



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