

## MC-27 Fuse Clip

Printed Circuit Mounted Fuse Clip



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### Specifications

**Materials:**

**Contact Material:** .031" diameter BeCu wire (#25 alloy)

**Finish:** Bright, Electro-Tin .0001"

**Mechanical:**

**Mounting Holes:** Two, .036" diameter  $\pm$  .003"

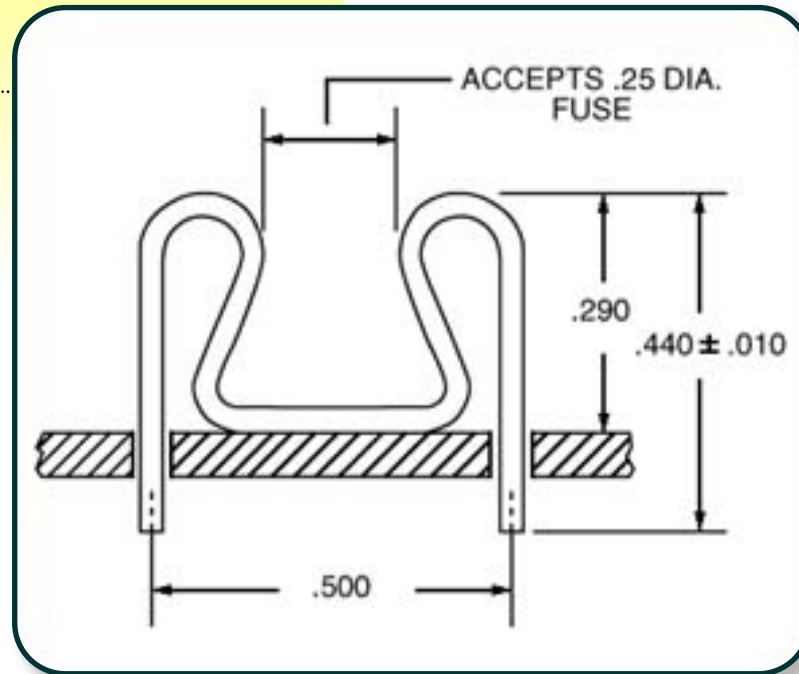
**Electrical:**

**Maximum Current:** 10 amperes

**Special Notations:**

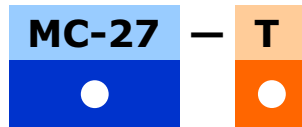
**Retention Force:** 900 grams/pair, typical

## MC-27 Contacts



## Ordering Information

Example:



● **Series Designation:**  
MC-27

● **Finish:**  
Bright, Electro-Tin

## Product Description

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The MC-27 fuse clip provides a rugged, economical and reliable method for the termination of fuses on printed circuit boards. Formed from the highest quality beryllium copper alloy, the MC-27 series is superior in spring quality to its stamped counterparts at less cost. Unlike traditional fuseholders, the MC-27 is produced on high speed wire form machines with no scrap material reflected in its cost. MC-27's are precision heat treated after forming for optimum spring temper.

This unique manufacturing process insures a reliable device capable of withstanding up to 400 "G's" of force without dislodging the fuse; the concentrated force of the contact point permits current ratings up to 10 amperes.

Priced below comparable devices made from inferior spring materials, the MC-27 provides fuse contact and retention qualities not previously available in consumer and industrial applications.

### **Certificate of Compliance with Directive 2002/95/EC RoHS**

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**Components Corporation**

6 Kinsey Place Denville, NJ 07834 USA

voice: 866.4.COMPCO fax: 973.361.5801 email: [sales@componentscorp.com](mailto:sales@componentscorp.com)

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