

MC-27 Print 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 +/- .003"

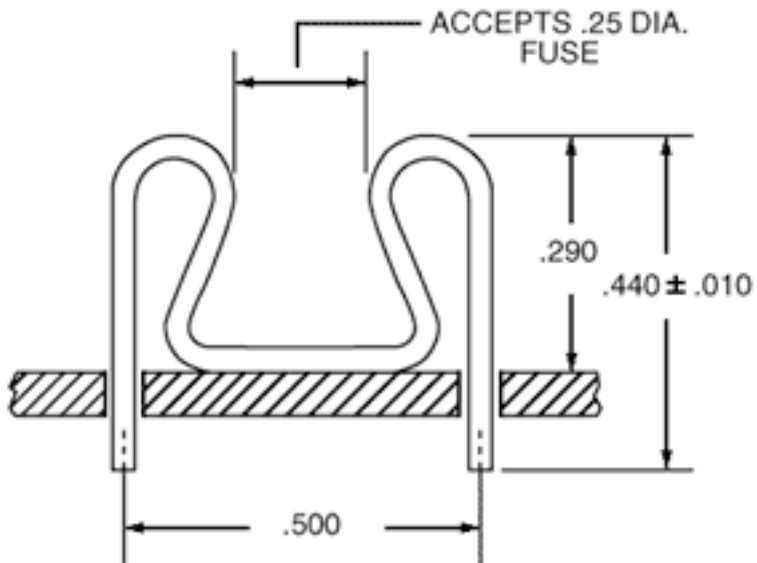
Electrical:

Maximum Current: 10 amperes

Specifications:

Retention Force: 900 grams/pair, typical

MC-27 Contacts



Ordering Information

Example:

MC-27 - T

● **Series Designation:**
MC-27

● **Finish:**
Bright Electro-Tin

Product Description

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-27s are precision heat treated after forming for optimum spring temper.

This unique manufacturing process insures a reliable device capable of withstanding up to 400 Gs 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 2011/65/EU RoHS and EU Regulation EC 1907/2006

This is to certify that Components Corporation designs, manufactures and supplies products to our customers that are in compliance with Directive 2011/65/EU RoHS and EU Regulation EC 1907/2006, 84 SVH. This also pertains to procurement of raw material, component parts and processes.