

### Models 72902, 72902-0, 72902-2 Micro SMD Grabber Test Clips, Holding Rod and Kit



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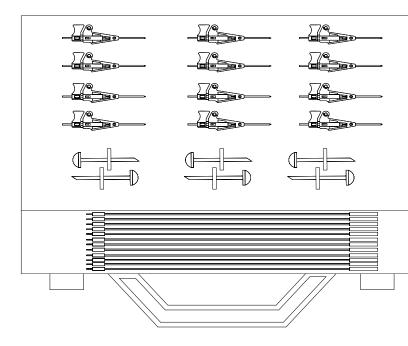
#### **Features**

- Kit includes: 12 grabbers (2 of each color) Black (72902-0), red (72902-2), yellow, green, blue and white.
- 6 black holding rods to reinforce connection positions during side-by-side measurements. model (72903)
- 12 black micro leads with 0.8mm female / 0.8mm male connectors
- Grabbers are designed for easy attachment to SMD chips with pitches down to 0.008" (0.20 mm)
- Thin yet durable design permits attachment with close spacing in tight areas. Insulated tip minimizes shorting on adjacent pins
- Gold plating for low resistance connections.

**Rating:** *hands free testing* in controlled environment: 70 Vrms max. For CE compliance: Not intended for hand-held use at voltages above 33Vrms/70Vdc

#### **Ordering Information**

Model: 72902 Kit pictured above Model: 72902-Color Grabber pictured on page 2 Available Colors: -0 (Black), -2 (red) Model: 72903 Holding Rods



Model 72902

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All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02^{\circ}$  (,51 mm),  $.xxx = \pm .005^{\circ}$  (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

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## Technical Data Sheet

### Models 72902, 72902-0, 72902-2, 72903 Micro SMD Grabber Test Clips, Holding Rod and Kit

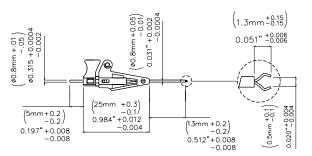


# Micro SMD Grabber Test Clip

#### **Features**

- Designed for easy attachment to SMD chips with pitches down to 0.008" (0.20 mm).
- Thin yet durable design permits attachment with close spacing in tight spaces.
- Insulated tip minimizes shorting on adjacent pins.
- Gold plating for low resistance connections.
- Easy attachment to standard test leads
- Holding rods available to reinforce connection positions during side-by-side measurements (order Pomona model number 72903)..

**Rating:** *hands free testing* in controlled environment: 70 Vrms max. For CE compliance: Not intended for hand-held use at voltages above 33Vrms/70Vdc



Model 72902-Color

**Specifications** 

Current Max	Less than 5 mA
Max Voltage	33 V AC <70 V DC
Temperature	-20° C + 80° C
Max Resistance	Less than 200 m $\Omega$

#### **Ordering Information**

Model: 72902 Kit pictured above Model: 72902-Color Grabber pictured on page 2 Available Colors: -0 (Black), -2 (red)

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