

## Model 5056 & Assembly Instructions Triaxial Male 2 Lug Connector to Cable





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#### **Features**

• Fits Belden 9222 triaxial cable, 0.242" O.D.

#### **Materials**

Body and Fittings:Brass, Tarnish Resistant PlatingCenter Contacts:Male: Brass, Gold PlatedOuter Contact:Beryllium Copper, Gold PlatedDielectric:PTFE

## **Specifications**

Voltage:500 VrmsImpedance:50 OhmTemperature:-65° C. (-85° F.) to +165° C. (+329° F.)Frequency Range:DC to 500 MHz

## **Ordering Information**

Model: 5056 Triaxial Male 2 Lug Connector for Belden 9222 Cable

USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com Fax: 425-446-5844 Europe: 31-(0) 40 2675 150 International: 425-446-5500 Where to Buy: www.pomonaelectronics.com All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,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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FIGURE #1

- 1.1 Strip cable per drawing lengths (mm).
- 1.2 Slide nut onto stripped cable.
- 1.3 Insert braid clamp and insulation on stripped cable.



- 2.1 Solder pin with center conductor then insert inner insulator A and B on the pin.
- 2.2 Peel back shield and insert outer contact.



- 3.1 Position shield on solder point and solder outer contact to shield.
- 3.2 Insert body on assembled cable and fasten with wrench.



#### FIGURE #4

4.1 Completed assembly shown.

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