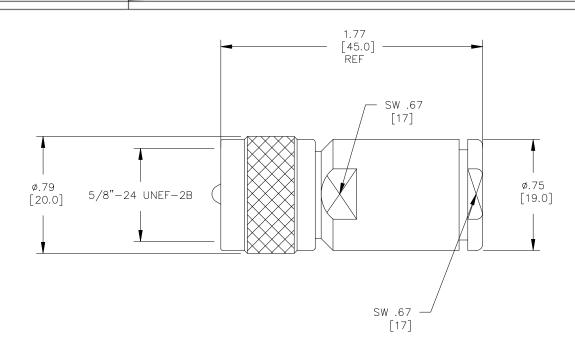


Model 73059

UHF Plug, Clamp Type, RG8, 9, 11, 63, 87A, 213, 214, 225





Model 73059 UHF Plug, Clamp Type, RG8, 9, 11, 63, 87A, 213, 214, 225

### **Features**

- DC 300MHz bandwidth.
- Connectors are precision machined.
- Meets interface requirements MIL-C-39012.
- Connector accepts cable types RG/U: 8, 9, 11, 63, 87A, 213, 214, 225

### Materials

Center Conductor, Male: Phosphor Bronze, Gold Plated Connector Body: Brass, Nickel Plated Insulators: PTFE

## **Specifications**

Frequency Range:DC - 300MHzContact Resistance:<br/>Center Conductor: $\leq 1.0 \text{ m}\Omega$ Outer Conductor: $\leq 0.2 \text{ m}\Omega$ Insulation Reistance: $\geq 300 \text{ M}\Omega$ Dielectric Withstand Voltage:750VFor CE compliance, do not hold in hand when<br/>voltages exceed 33 Vrms / 70 Vdc.Number of Insertions:500 cycles minimum

## **Ordering Information**

Model: 73059

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.



## Model 73059

UHF Plug, Clamp Type, RG8, 9, 11, 63, 87A, 213, 214, 225

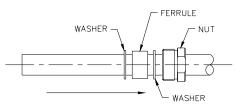
Cable Types		
	Connector Model #	Cable Groups
	73059	RG8, 9, 11, 63, 87A, 213, 214, 225

#### **Cable Assembly Instructions**

1. CUT CABLE END EVENLY AND PERPENDICULAR



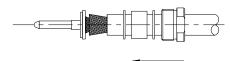
2. SLIDE NUT WASHERS AND FERRULE OVER CABLE AS SHOWN.



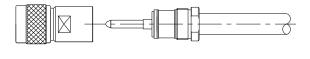
3. STRIP CABLE JACKET, BRAID AND DIELECTRIC TO SPECIFIC LENGTHS.

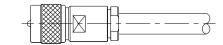
5. SLIDE BRAID CLAMP UNDER BRAID. SLIDE WASHER OVER CENTER CONDUCTOR. CRIMP CENTER CONTACT ONTO CENTER CONDUCTOR.

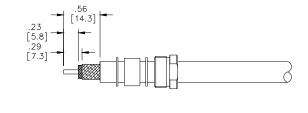
6. SLIDE FORWARD WASHERS FERRULE AND NUT OVER BRAID.

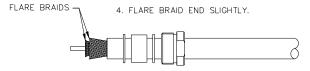


7. SLIDE CONNECTOR BODY OVER ASSEMBLY AND SCREW NUT.









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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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