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Stocking Distributor

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Pomona Electronics 73056

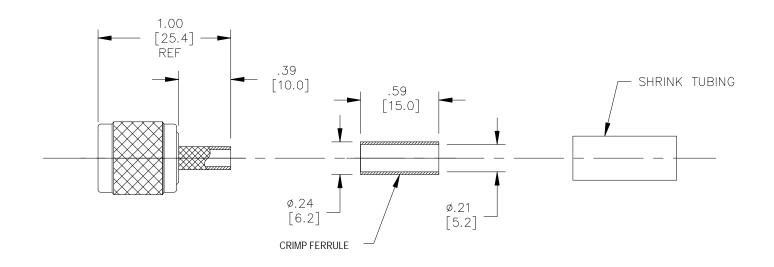
For any questions, you can email us directly: sales@integrated-circuit.com





Technical Data Sheet

Model 73056 TNC Plug, 50 Ohm, Crimp Type, RG58, 141





Model 73056 TNC Plug, 50 Ohm, Crimp Type, RG58, 141

Features

- DC 11GHz bandwidth.
- Connectors are precision machined.
- Meets interface requirements MIL-C-39012.
- Connector accepts cable types RG/U: 58, 141

Materials

Center Conductor, Male: Brass, Gold Plated Connector Body: Brass, Nickel Plated Crimp Ferrule: Brass, Nickel Plated

Insulators: PTFE

Specifications

Impedance: 50Ω

Frequency Range: DC – 11GHz

Contact Resistance:

 $\begin{array}{ll} \text{Center Conductor:} & \leq 1.5 \text{ m}\Omega \\ \text{Outer Conductor:} & \leq 0.2 \text{ m}\Omega \\ \text{Insulation Reistance:} & \geq 5000 \text{ M}\Omega \\ \text{Dielectric Withstand Voltage:} & 1500V \\ \end{array}$

For CE compliance, do not hold in hand when

voltages exceed 33 Vrms / 70 Vdc.

Number of Insertions: 500 cycles minimum

Ordering Information

Model: 73056

USA: Sales: 800-490-2361

 $\textcolor{red}{\textbf{Technical Support}} \underbrace{\textbf{technical support@pomonatest.com}}$

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.



Pomona.

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Model 73056 TNC Plug, 50 Ohm, Crimp Type, RG58, 141

Cable Types and Crimp Die Information

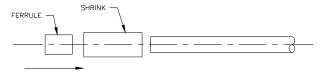
Connector Model #	Cable Groups	Crimp Die Cavity Size for Outer Ferrule
73056	RG58, 141	.213 (5.4)

Cable Assembly Instructions

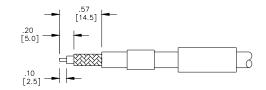
1. CUT CABLE END EVENLY AND PERPENDICULAR



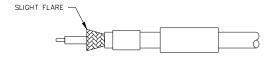
2. SLIDE FERRULE AND SHRINK TUBING OVER CABLE.

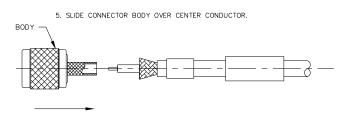


3. STRIP CABLE JACKET, BRAID AND DIELECTRIC TO SPECIFICATION LENGTHS.

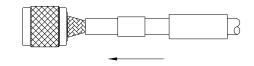


4. FLARE BRAD END SLIGHTLY.

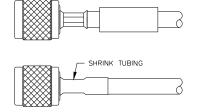




6. SLIDE OUTER FERRULE OVER BRAID AND UP AGAINST BODY ASSEMBLY.



7. CRIMP OUTER FERRULE WITH APPRORIATE CRIMP TOOL.



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