

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Pomona Electronics 73062

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



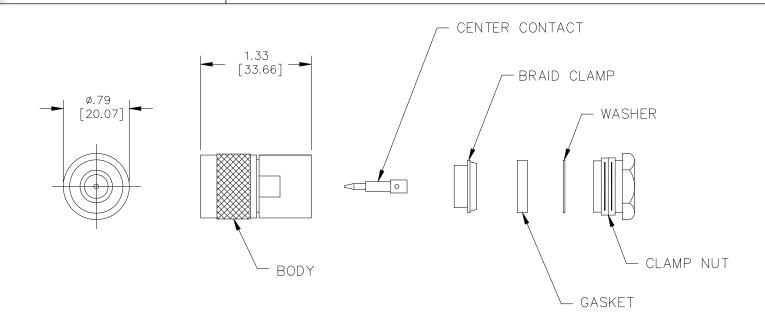
Distributor of Pomona Electronics: Excellent Integrated System Limited Datasheet of 73062 - CONN N PLUG STR 50 OHM CRIMP



Technical Data Sheet

Model 73062

N Type Plug, 50 Ohm, Clamp Type, RG8, 9, 144, 165, 213, 214, 216, 225





Model 73062 N Type Plug, 50 Ohm, Clamp Type, RG8, 9, 144, 165, 213, 214, 216, 225

Features

- DC 11GHz bandwidth.
- Connectors are precision machined.
- Connector accepts cable types RG/U: 8, 9, 144, 165, 213, 214, 216, 225

Materials

Center Conductor, Male: Brass, Gold Plated Connector Body: Brass, Nickel Plated Insulator: PTFE

Specifications

Impedance: 50Ω Frequency Range: DC - 11GHz Contact Resistance: Center Conductor: ≤1.0 mΩ Outer Conductor: ≤0.2 mΩ Insulation Reistance: ≥ 5000 MΩ **Operating Voltage:** 1000V For CE compliance, do not hold in hand when voltages exceed 33 Vrms / 70 Vdc. VSWR: ≤1.35 Number of Insertions: 500 cycles minimum

Ordering Information

Model: 73062

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: <u>www.pomonaelectronics.com</u>

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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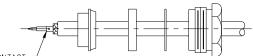
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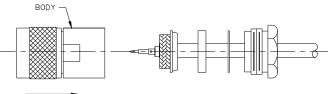
Cable Types Connector Model # **Cable Groups** RG8, 9, 144, 165, 213, 214, 216, 225 73062 **Cable Assembly Instructions** 1. CUT CABLE END ENENLY AND PERPENDICULAR 5. FLARE BRAD END SLIGHTLY. SLIGHT FLARE EVEN CUT 2. SLIDE NUT, WASHER, INSULATOR AND BRAID CLAMP OVER CABLE. 6. SLIDE BRAID CLAMP FORWARD AND COMB BRAD OVER BRAID CLAMP. INSULATOR WASHER BRAID CLAMP 7. SLIDE CONNECTOR BODY OVER CENTER CONDUCTOR. BRAID CLAMP, WASHER AND SCREW ON NUT. 3. STRIP CABLE TO DIMENSIONS SHOWN.

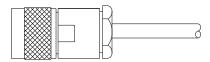
4. CRIMP CENTER CONTACT ONTO CENTER CONDUCTOR.



CENTER CONTACT

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