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UHF female to BNC male Adapter



Technical Data Sheet

This UHF female to BNC male adapter is one of several thousand RF products available from Max-Gain Systems, Inc. This adapter is a between series coaxial adapter.

This adapter is made from a Solid Brass body that is precision machined and plated with Silver for superior performance and value. This UHF female to BNC male adapter has a PTFE dielectric and a gold plated brass center pin. The UHF female side (also known as a SO-239 connection) is by far the most popular connection type used in Amateur Radio. The BNC male side accepts the BNC female tabs or "bayonets" for quick and reliable connections and disconnections.

Material Specifications

UHF female to BNC male Adapter

Part Number 7060-TGS

| Description | Material | Plating |
|-------------|------------|---------|
| Shell | Zinc Alloy | Silver |
| Washer | Steel | Silver |
| Spring | SK5 | Silver |
| Gasket | Rubber | Red |
| Center Pin | Brass | Gold |
| Insulator | PTFE | White |
| Body | Brass | Nickel |

Mechanical Specifications

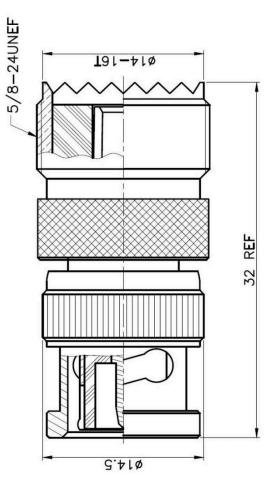
| Size | Dimension |
|--------|-------------------|
| Length | 1.29 in (32.9 mm) |
| Width | 0.61 in (15.5 mm) |
| Height | 0.61 in (15.5 mm) |
| Weight | 0.7 oz (20 g) |

Environmental Specifications

| Temperature | Spec |
|-----------------|-------------------|
| Operating Range | -65 to +165 deg C |

Compliance Certifications (see product page for current documentation)

Availability Click the following link (or enter part number in the "SEARCH" bar at the top of any page of the website) to obtain additional part information including price, inventory and certifications: https://mgs4u.com/product/uhf-female-to-bnc-male-adapter-best-7060-tgs/



MAX-GAIN SYSTEMS, INC.

| | Max-Gain Systems, Inc. | Phone: (770) 973-6251 Fax: (678) 401-3854 | Website: www.mgs4u.com E-Mail: sales@mgs4u.com | TITI F. I IHE female to RNC male Adapter | | | | DATE DRAWING NO: 7060-TGS | | FILE NO: |
|---|------------------------|---|--|--|----------------|------------------|------------|---------------------------|---------|---------------|
| DATE | | DATE | 2 | | | 1 | | DATE | | |
| PART NO | | APPROVED | | | | | | DRAWN | | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES 0.5-5 = ±0.2 30-120 = ±0.4 | | | | 120-315 = ±1 | 315-1000 - +16 | 1000-2000 = ±2.4 | | UNIT: MM | | SCALE: . |
| | 1 | 1 | ı | 1 | | 1 | 1 | , | | OΤ |
| | SILVER | SILVER | SILVER | RFD | | COLD | WHITE | SII VEB | SILVEIN | FINISH |
| | ZINC ALLOY | SLEEL | SKS | RUBBER | יוסססיי | BRASS | TEFLON | BPACC | CCCCIO | MATERIAL |
| | SHELL | WASHER | SPRING | GASKFT | | PIN | INSUI ATOR | BODY | 1000 | . DESCRIPTION |
| L | | | | | | | | | | 9 N |