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SMA female to SMA female Antenna Adapter



### Technical Data Sheet

This SMA female to SMA female handy talkie adapter is one of several thousand RF products available from Max-Gain Systems, Inc. This adapter is an in-series coaxial adapter.

This adapter is made from a Solid Brass body that is machined and plated with Black Chrome for superior performance and value. This SMA female to SMA female handy talkie adapter has a PTFE dielectric and a gold plated brass center pin. Both sides provide a SMA female whose jack and exterior threads provide a sub-miniature and tight-locking connection for use at higher frequencies. This SMA female to SMA female handy talkie adapter has a strain relief skirt and is perfect for adapting and protecting the internal SMA male connector on your handy talkie radio.

### Material Specifications

SMA female to SMA female Antenna Adapter		Part Number 7817-HT
Description	Material	Plating
Center Pin	Phosphor Bronze	Gold
Insulator	PTFE	White
Body	Brass	Black Chrome

## Mechanical Specifications

Size	Dimension
Length	0.84 in (21.4 mm)
Width	0.51 in (13.1 mm)
Height	0.51 in (13.1 mm)
Weight	0.2 oz (6 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/sma-female-to-sma-female-handie-talkie-adapter-7817-ht/?v=7516fd43adaa>

