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mini-UHF female to UHF female Adapter



Technical Data Sheet

This mini-UHF female to UHF female 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 Nickel for superior performance and value. This mini-UHF female to UHF female has a Delrin dielectric and a gold plated brass center pin. The mini-UHF female side provides a jack and threaded connection used in applications such as: automotive, amateur radio, cellular, and others where size and weight are critical factors. The UHF female side (also known as a SO-239 connection) is by far the most popular connection type used in Amateur Radio.

Material Specifications

mini-UHF female to UHF female Adapter

Part Number 7543

Description	Material	Plating
Center Pin	Brass	Gold
Body	Brass	Nickel
Shell	Brass	Nickel
Insulator	PTFE	White

Mechanical Specifications

Size	Dimension
Length	1.20 in (30.4 mm)
Width	0.61 in (15.5 mm)
Height	0.61 in (15.5 mm)
Weight	0.5 oz (14 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/mini-uhf-female-to-uhf-female-adapter-7543/>

