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UHF female to SMA male Antenna Adapter



Technical Data Sheet

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

This handy talkie adapter is made from a Solid Brass body that is precision machined and plated with Black Chrome for superior performance and value. This UHF female to SMA male handy talkie 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 SMA male side's plug and interior threads provide a sub-miniature and tight-locking connection for use at higher frequencies. This UHF female to SMA male handy talkie adapter has a strain relief skirt and is perfect for adapting and protecting the internal SMA female connector on your handy talkie radio.

Material Specifications

UHF female to SMA male Antenna Adapter

Part N	lum	ber /	828-I	HI
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Description	Material	Plating
Center Pin	Phosphor Bronze	Gold
Body	Brass	Black Chrome
Insulator	PTFE	White

Mechanical Specifications

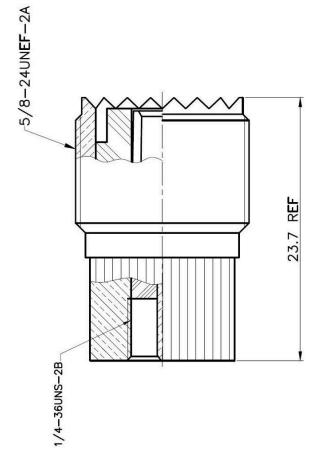
Size	Dimension
Length	0.94 in (23.7 mm)
Width	0.61 in (15.5 mm)
Height	0.61 in (15.5 mm)
Weight	0.6 oz (18 g)

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-sma-male-antenna-adapter-7828-ht/





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Max-Gain Systems, Inc. 150 Dodd Street SE, Marietta, GA, 30060 Phone: (770) 973-6251 Fax: (678) 401-3854 Website: www.mgs4u.com E-Mail: sales@mgs4u.c						DATE TITLE: UHF female to SMA male Antenna Adapter			TI 2000 - OIA WINITED	DAIL DRAWING NOT 1020-FIL	FILE NO : .	
	DATE		DATE			DITY'	7		LH	DAIE		
	PART NO		APPROVED		CHECKED					DRAWN		
		SPECIFIED TO FRANCES	0.5-5 = ±0.2	30-120 = ±0.4	120-315 - +1	215-1000 - 116	1000-2000 = ±2.4			ONII: mm	. I . V . O	SCALE.
							COLD	THOM		BLACK CHROME		FINISH
							BRASS	TEGION		BRASS		MAIERIAL
							PIN	INICI II ATOD	NO CONT	BODY		L DESCRIPTION
											3	Z