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Type N male to Type F female Adapter



### Technical Data Sheet

This Type N male to Type F 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 Type N male to Type F female adapter has a delrin dielectric and a gold plated brass center pin. The Type N male side contains a gasket, for shock / vibration resistant and waterproof connections. The Type F female side provides threads that ensure a perfect connection allowing use at higher frequencies.

### Material Specifications

#### Type N male to Type F female Adapter

Part Number 7325

Description	Material	Plating
Shell	Brass	Nickel
C Ring	Brass	None
Gasket	Rubber	Red
Pin	Brass	Gold
Insulator	Delrin	White
Body	Brass	Nickel

## Mechanical Specifications

Size	Dimension
Length	1.27 in (32.3 mm)
Width	0.78 in (20 mm)
Height	0.78 in (20 mm)
Weight	1.2 oz (36 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/type-n-male-to-type-f-female-adapter-7325/>

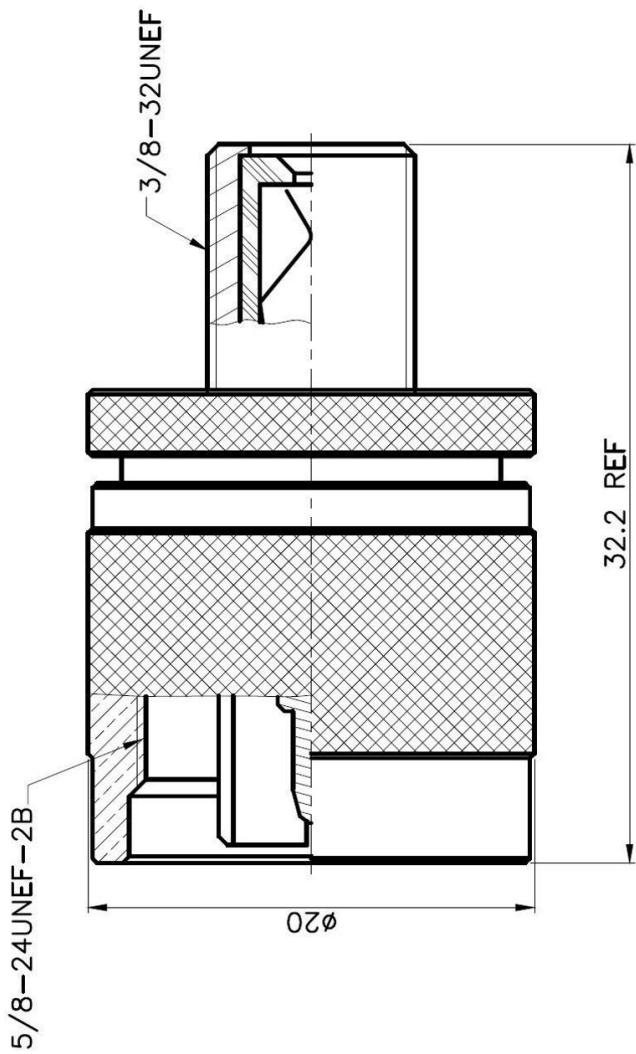
# MGS

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TITLE: Type N male to Type F female Adapter

DRAWING NO: 7325  
CAGE CODE: 7JZZ8



NO. DESCRIPTION	MATERIAL	FINISH	QTY	SCALE: -	PART NO	DATE
					UNLESS SPECIFIED TOLERANCES	APPROVED
SHELL	BRASS	NICKEL	1		0.5-5 = ±0.2	
C RING	BRASS	NONE	1		5-30 = ±0.4	
GASKET	RUBBER	RED	1		30-120 = ±0.6	
PIN	BRASS	GOLD	1		120-315 = ±1.1	
INSULATOR	DELRIN	WHITE	1		315-1000 = ±1.6	
BODY	BRASS	NICKEL	1		1000-2000 = ±2.4	
					UNIT: mm	DRAWN