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Type N male to UHF female male Right Angle Adapter

Technical Data Sheet

This Type N male to UHF female male right angle 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 UHF female male 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 UHF female side of the adapter has 4 individually machined "V's". This is to ensure a perfect seat of any UHF male (PL-259), to this adapter, every time.

Material Specifications

Type N male to UHF female male Right Angle Adapter

Part Number 7330-RA

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

Mechanical Specifications

Size	Dimension
Length	1.45 in (36.72 mm)
Width	0.78 in (20 mm)
Height	1.40 in (35.5 mm)
Weight	1.8 oz (50 g)

Electrical Specifications

Criteria	Dimension
Impedance (Nominal)	50 Ohms
Frequency Range	DC to 400 MHz
VSWR	1.3:1
Working Voltage	1,000

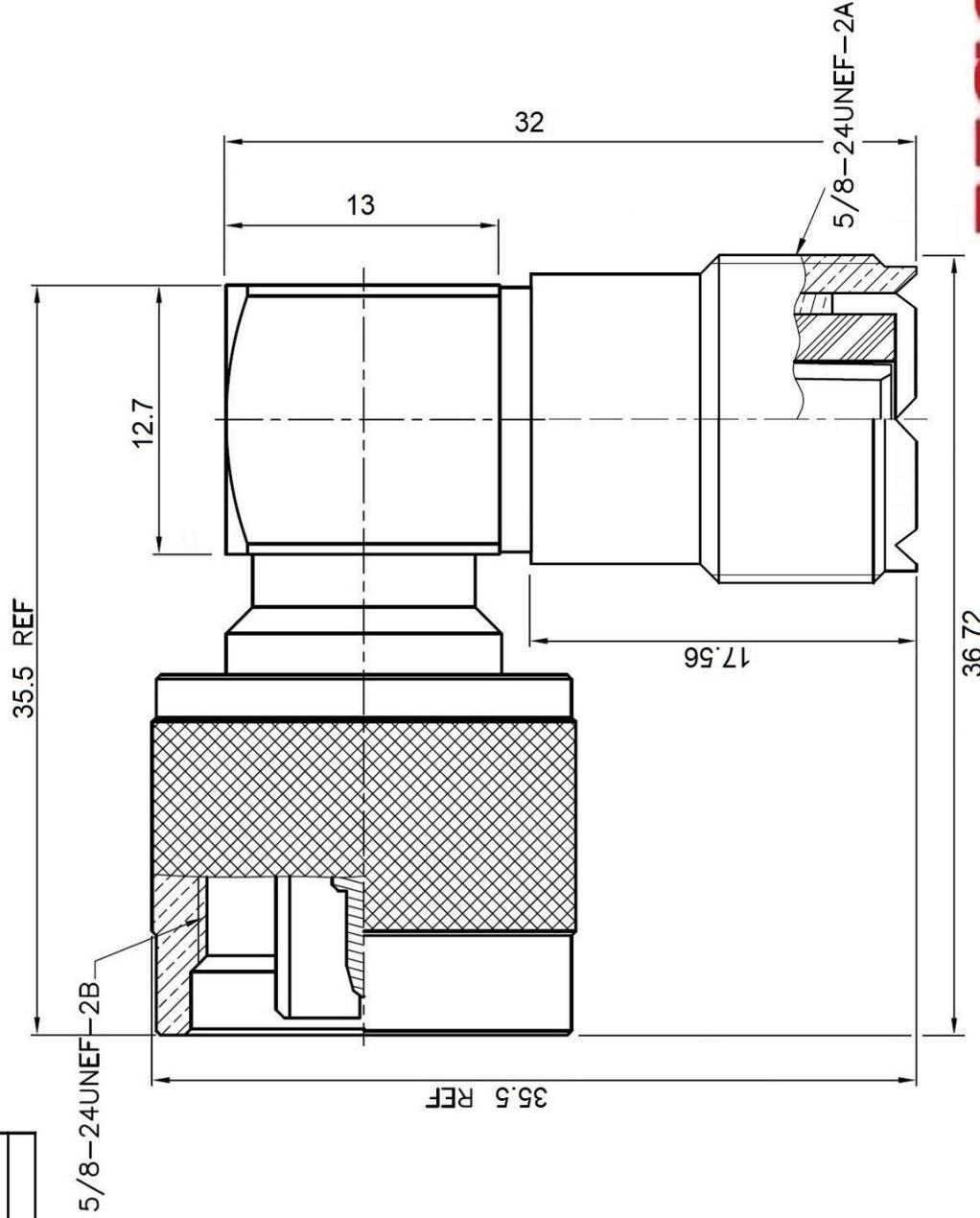
Environmental Specifications

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-uhf-female-right-angle-adapter-7330-ra/>

Impedance (Nominal)	50 Ohms
Frequency Range	DC to 400 Mhz
VSWR	1.3:1
Working Voltage	1,000



MGS MAX-GAIN SYSTEMS, INC.

Max-Gain Systems, Inc.
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TITLE: Type N male to UHF female male
 Right Angle Adapter

DRAWING NO: 7330-RA

CAGE CODE: 7JZZ8

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