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UHF female to Type N male Right Angle Adapter

Technical Data Sheet

This UHF female to Type N 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 UHF female to Type N male adapter has a delrin dielectric and a gold plated brass center pin. 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. The Type N male side contains a gasket, for shock / vibration resistant and waterproof connections.

Material Specifications

UHF female to Type N 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

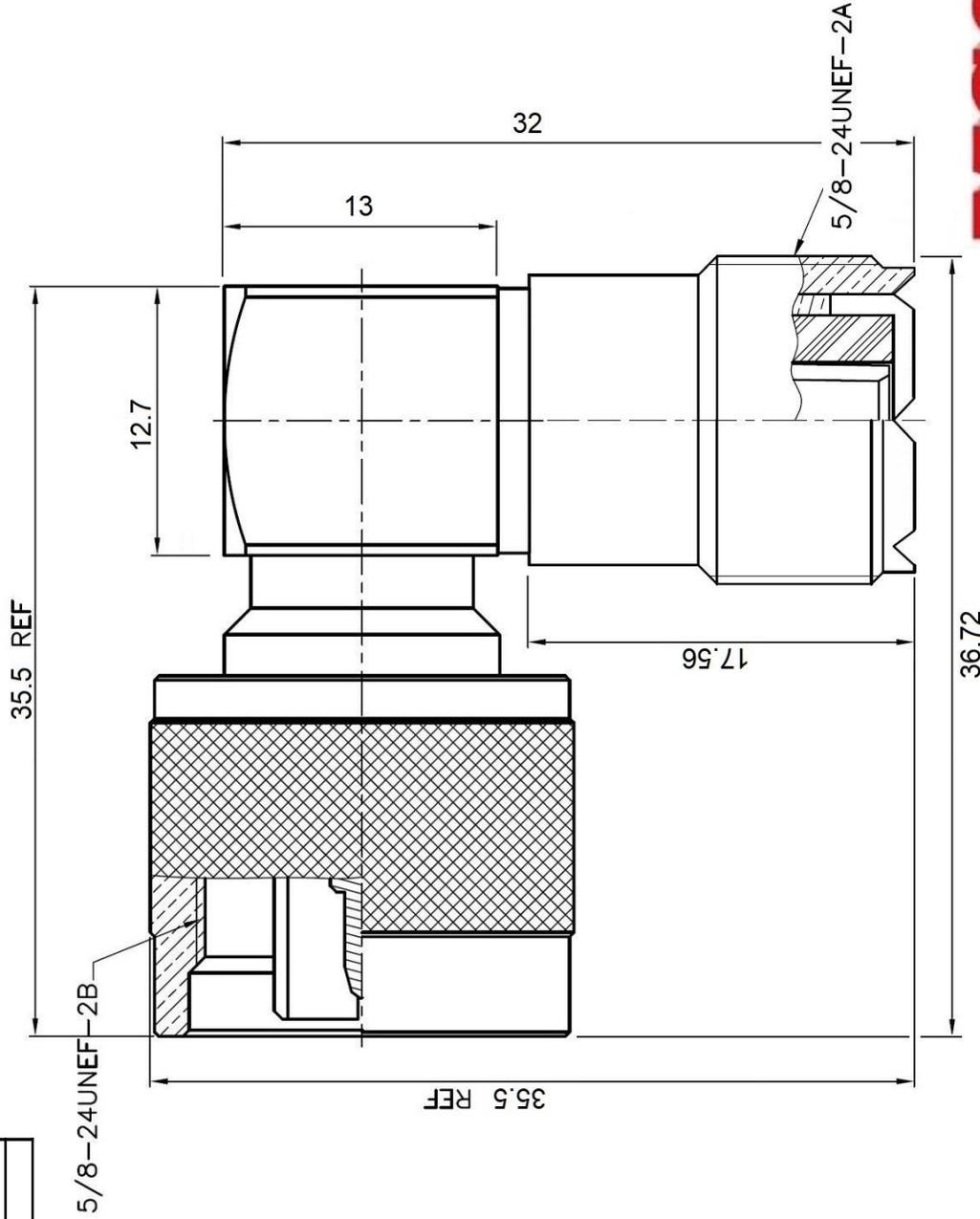
Environmental Specifications

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/uhf-female-to-type-n-male-right-angle-adapter-7330-ra/>

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



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TITLE: UHF female to Type N male Right Angle Adapter
 DRAWING NO: 7330-RA
 CAGE CODE: 7JZZ8

UNLESS OTHERWISE SPECIFIED TOLERANCES		PART NO	DATE
0.5-5	±0.2	APPROVED	DATE
5-30	±0.4	CHECKED	DATE
30-120	±0.6	DRAWN	DATE
120-315	±1.0		
315-1000	±1.6		
1000-2000	±2.4		
UNIT: mm			
SCALE: .			
SHELL	BRASS		
C RING	BRASS		
GASKET	SILICONE		
PIN	BRASS		
INSULATOR	DELTRIN		
BODY	BRASS		
NO. DESCRIPTION	MATERIAL		
	NICKEL		
	NONE		
	ORANGE		
	GOLD		
	WHITE		
	NICKEL		
	FINISH		