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Type N male to Type N female Adapter



Technical Data Sheet

This Type N male to Type N female adapter is one of several thousand RF products available from Max-Gain Systems, Inc. This adapter is an in-series coaxial adapter.

This adapter is made from a Solid Brass body that is machined and plated with Nickel for superior performance and value. This Type N male to Type N female right angle adapter has a Teflon dielectric and a gold plated brass center pin. The Type N female connection contains a gasket, for shock- / vibration- resistant and waterproof connections.

Material Specifications

Type N male to Type N female Adapter

Part Number 7337

Description	Material	Plating
Shell	Brass	Nickle
Insulator	PTFE	-
Gasket	Silicone	-
Holding Ring	Phosphor Bronze	Nickle
Pin	Phosphor Bronze	Gold
Insulator	PTFE	-
Body	Brass	Nickle

Mechanical Specifications

Size	Dimension
Length	1.43 in (36 mm)
Width	0.79 in (20 mm)
Height	0.79 in (20 mm)
Weight	1.7 oz (48 g)

Electrical Specifications

Description	Spec	Units
Operating Voltage (AC)	500	Vrms
Dielectric Withstanding V(AC)	1,500	Vrms
Impedance (Nominal)	50	Ohms
Frequency Range	DC to 11	GHz
VSWR	1.3:1	

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-n-female-adapter/>

