

150 Dodd Street SE Marietta, GA. 30060

Phone: 770-973-6251 Fax: 678-401-3854 Email: <u>info@mgs4u.com</u> Website: <u>www.mgs4u.com</u>

Single Banana Plug (BLACK) to BNC female Adapter



## **Technical Data Sheet**

This Single Banana Plug to BNC 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 precision-molded Polyethylene body for superior performance and value. This Single Banana plug to BNC female adapter has a Delrin dielectric and a gold (BNC side) and a nickel (Single Banana plug side) plated brass center pin. The Single Banana plug side is useful in test equipment, amplifiers, and audio speaker applications. The BNC female side accepts the BNC male tabs or "bayonets" for quick and reliable connections and disconnections.

## **Material Specifications**

Single Banana Plug to BNC female Adapter		Part Number 7119-B
Description	Material	Plating
Center Pin	Copper	Gold
Insulator	Delrin	White
Body (BNC)	Zinc	Nickel
Body	Polyethylene	BLACK
Terminals	Copper	Nickel

# **Mechanical Specifications**

Size	Dimension
Length	2.15 in (54.6 mm)
Width	0.5 in (12.7 mm)
Height	0.5 in (12.7 mm)
Weight	0.42 oz (12 g)

## **Electrical Specifications**

Specification	Value
Voltage	500 Volts RMS

# **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: <u>https://mgs4u.com/product/single-banana-plug-black-to-bnc-female/</u>

54.6 54.6 54.6 54.6 17.5 14 14 14 14 14 14 14 14 14 14 14 14 14	Additional and a stress of the	(UNLESS OTHERWISE SPECIFIED) <b>FORM COMPLETENT</b> UNIT WEIGHT: 129
7.210 7.210 7.210 7.210 7.210 7.210 7.11 7.1100 7.1100 7.1100 7.1100 7.1100 7.100 7.100 7.100 7.10	e dold Nickle Nickle Nickle	Q'TY FINISH ITEM
	COPPER DELRIN ZINC POLYETHYLENE COPPER	MATERIAL
	05 CENTER PIN 04 INSULATOR 03 BODY (BNC) 02 BODY 01 BANAN PLUG	NO DESCRIPTION