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BNC male to SMA female 36 inch Jumper



Technical Data Sheet

This BNC male to SMA female 36 inch jumper is one of several thousand RF products available from Max-Gain Systems, Inc. This jumper is a between series coaxial jumper.

This jumper is made from a Solid Brass body that is precision machined and plated with Nickel (BNC side) & Gold (SMA side) for superior performance and value. This BNC male to SMA female 36 inch jumper has Delrin dielectrics and gold plated brass center pins. The BNC male side accepts the BNC female tabs or "bayonets" for quick and reliable connections and disconnections. The SMA female side's jack and exterior threads provide a sub-miniature and tight-locking connection for use at higher frequencies. This BNC male to SMA female jumper uses 36 inches of RG-174 coaxial cable.

Material Specifications

BNC male to SMA female 36 inch Jumper

Part Number 7829-CBL-36

Cable End Connectors

Description	Material	Plating
Center Pin	Brass	Gold
Insulator	Delrin / PTFE	-
Body	Brass	Nickel / Gold

Coax

Description	Material and Plating
Inner Conductor	Copper
Conductor Type	Stranded
Insulator	PE
First Shield	Foil, 100%
Second Shield	Tinned Copper Braid, 98%+
Jacket	PVC (NC), BLACK

Mechanical Specifications

Size	Dimension
Length	36 in (91.44 cm)
Width	0.575 in (14.6 mm)
Height	0.575 in (14.6 mm)
Weight	0.8 oz (22 g)

Environmental Specifications

Temperature	Spec
Operating Range	-40 to +80 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/bnc-male-to-sma-female-36-inch-jumper-7829-cbl-36/?v=7516fd43adaa

