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SMA female to SMA male 36 inch Jumper



Technical Data Sheet

This SMA female to SMA male 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 Gold for superior performance and value. This SMA female to SMA male 36 inch jumper has PTFE dielectrics and gold plated brass center pins. The SMA female side’s jack and exterior threads provide a sub-miniature and tight-locking connection for use at higher frequencies. The SMA male side’s plug and interior threads provide a sub-miniature and tight-locking connection for use at higher frequencies. This SMA female to SMA male jumper uses 36 inches of RG-174 coaxial cable.

Material Specifications

SMA female to SMA male 36 inch Jumper

Part Number 7845-CBL-36

Cable End Connectors

Description	Material	Plating
Center Pin	Brass	Gold
Insulator	PTFE	-
Body	Brass	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

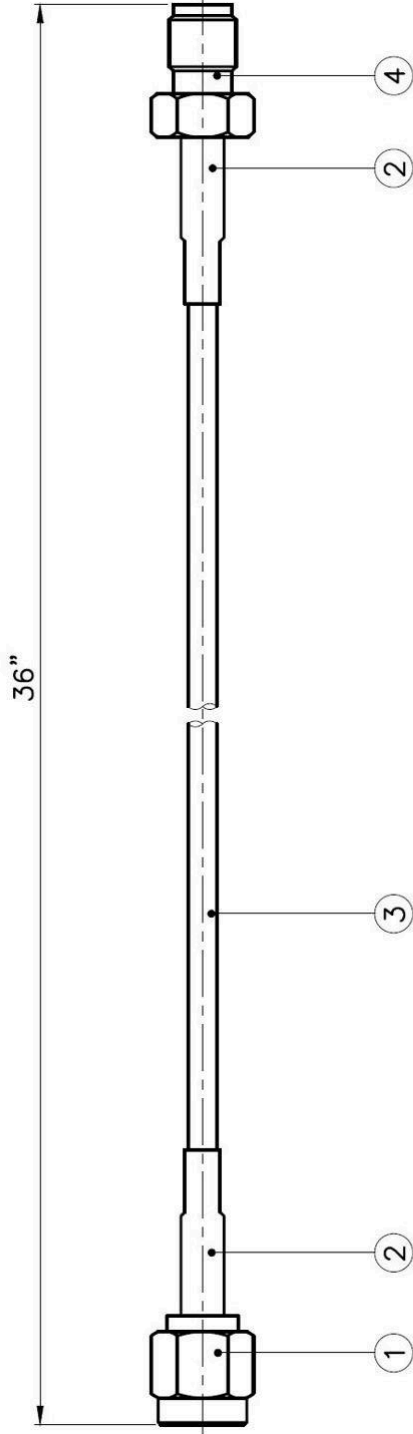
Size	Dimension
Length	36 in (91.44 cm)
Width	0.36 in (9.1 mm)
Height	0.36 in (9.1 mm)
Weight	0.6 oz (18 g)

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/sma-female-to-sma-male-36-inch-jumper-7845-cbl-36/?v=7516fd43adaa>



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TITLE: SMA female to SMA male
 36 inch Jumper

DRAWING NO: 7845-CBL-36
 FILE NO :

		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: .			
4	SMA FEMALE/ GOLD		
3	RG174/U		
2	HEAT SHRINK TUBING		
1	SMA MALE/ GOLD		
NO.	DESCRIPTION		