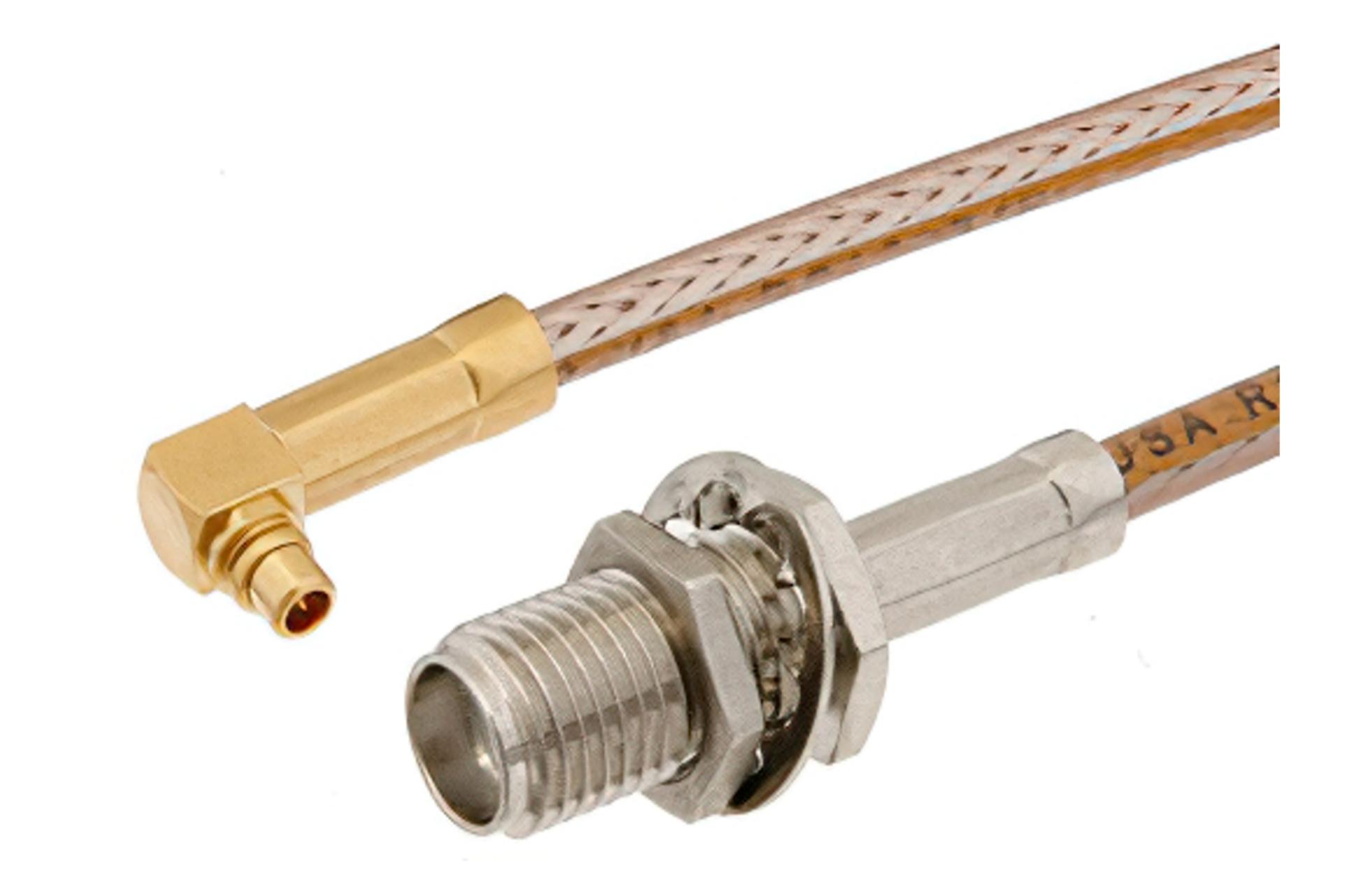


SMA Female Bulkhead to MMCX Plug Right Angle Cable 12 Inch Length Using ET-RG316 Coax



RF Cable Assemblies Technical Data Sheet

ET26336

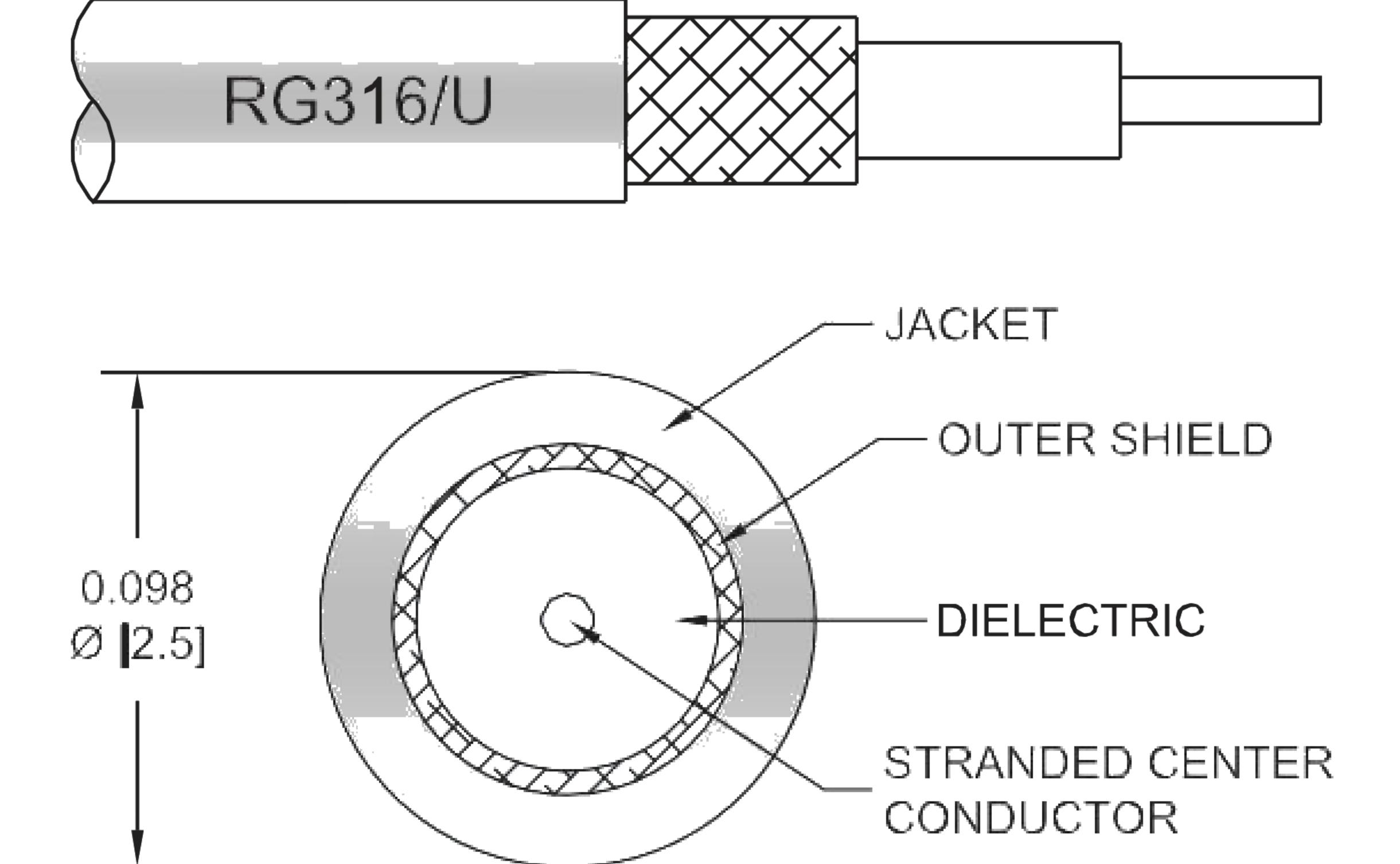
Configuration

Connector 1: SMA Female Bulkhead
 Connector 2: MMCX Plug Right Angle

Cable Type: ET-RG316

Features

FEP Jacket



Applications

General Purpose

Laboratory Use

Description

Ebeestock's ET26336 SMA female bulkhead to MMCX plug right angle 12 inch cable using ET-RG316 coax is part of our full line of RF components available for same-day shipping. Ebeestock's flexible RF cable assemblies are ideal for applications where tight bends and flexure are required. This Ebeestock SMA to MMCX cable assembly has a female to plug gender configuration with 50 ohm flexible ET-RG316 coax. The right angle MMCX interface on the ET-RG316 cable allows for easier connections in tight spaces. Our RF cable assembly with SMA bulkhead interface allows designers to create external connections on their product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other available RF cable assembly value added services include connector orientation or clocking, heat shrink booting and custom labeling. RF testing can also be performed to document the electrical performance of your cable assembly.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Capacitance		32 [104.99]		pF/ft [pF/m]

Mechanical Specifications

Cable Assembly

 Length*
 12 in [304.8 mm]

 Diameter
 0.312 in [7.92 mm]

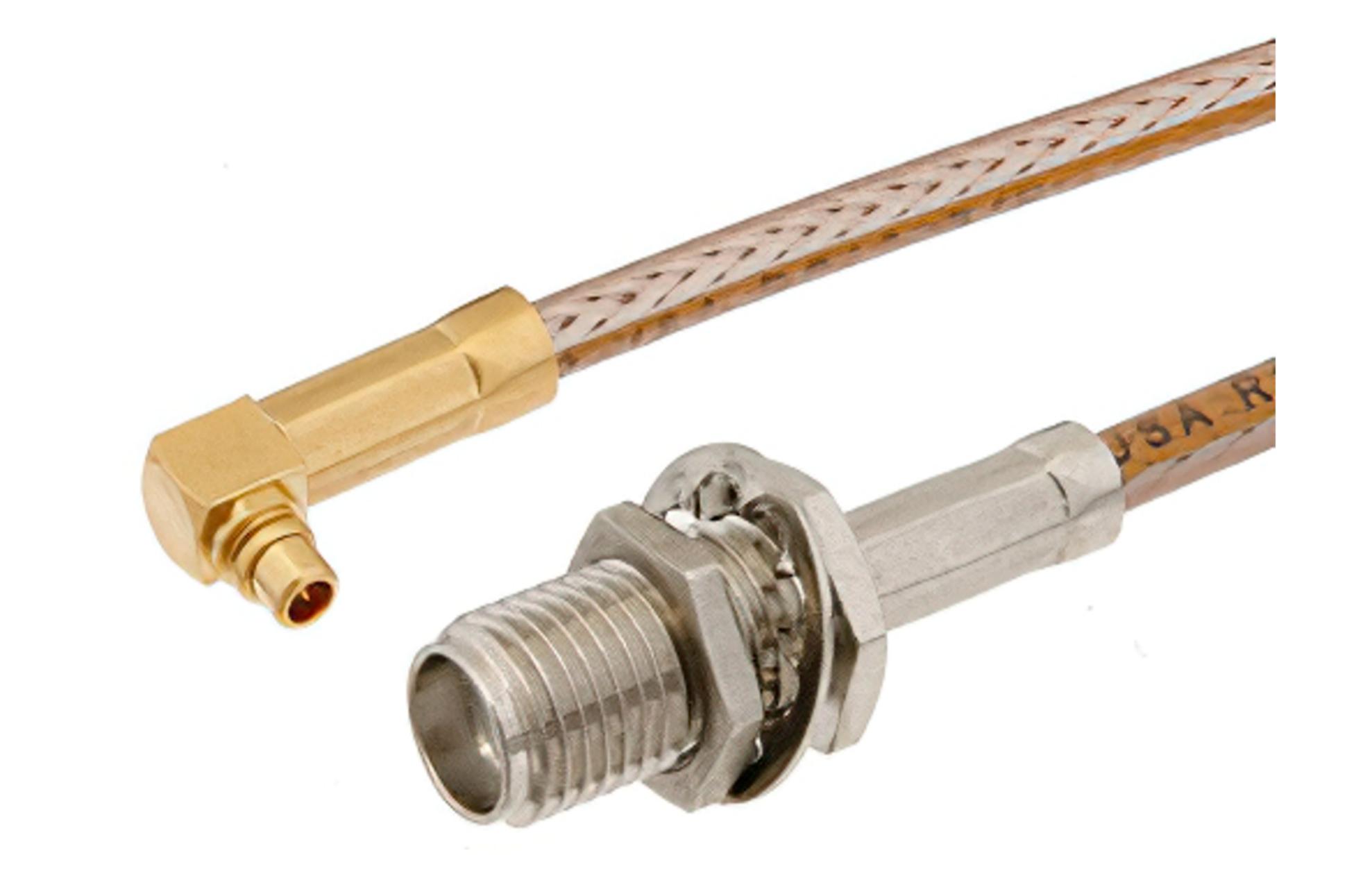
 Weight
 0.022 lbs [9.98 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Bulkhead to MMCX Plug Right Angle Cable 12 Inch Length Using ET-RG316 Coax ET26336

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



SMA Female Bulkhead to MMCX Plug Right Angle Cable 12 Inch L ength Using ET-RG316 Coax



RF Cable Assemblies Technical Data Sheet

ET26336

Cable

Cable Type
Impedance
Inner Conductor Type
Inner Conductor Material and Plating
Dielectric Type
Number of Shields
Shield Layer 1
Jacket Material

ET-RG316
50 Ohms
Stranded
Copper Clad Steel, Silver
PTFE
1
Silver Plated Copper Braid
FEP, Tan

0.098 in [2.49 mm]

Connectors

Jacket Diameter

Connector 1	Connector 2	
SMA Female Bulkhead	MMCX Plug Right Angle	
	BS EN 122340	
50 Ohms	50 Ohms	
Gold	Brass, Gold	
	30µ in. minimum	
	Teflon	
Brass, Nickel	Brass, Gold	
	3μ in. minimum	
	SMA Female Bulkhead 50 Ohms Gold	

Mechanical Specification Notes:

Environmental Specifications

Temperature

Operating Range -55 to +155 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Values at 25°C, sea level.

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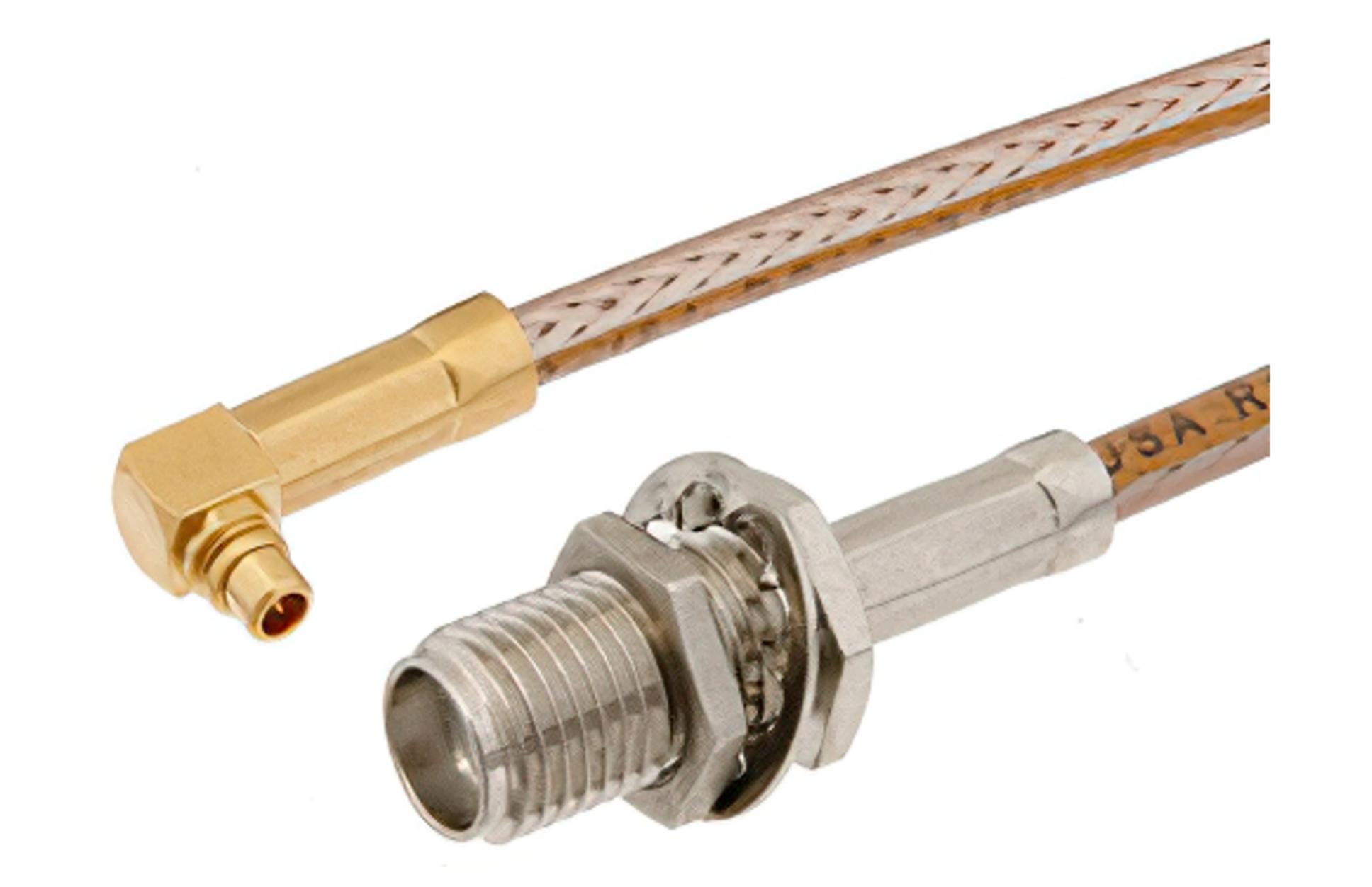
www.ebeestock.com

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.

^{*}All cable assemblies have a length tolerance of 1.5% or ± 3/8", whichever is greater.



SMA Female Bulkhead to MMCX Plug Right Angle Cable 12 Inch L ength Using ET-RG316 Coax



RF Cable Assemblies Technical Data Sheet

ET26336

How to Order

Part Number Configuration:

ET34686 - xx uu

Unit of Measure:

cm = Centimeters

chlank> = Inches

Base Number

Example: ET26336 = 12 inches long cable

ET34686-100cm = 100 cm long cable

SMA Female Bulkhead to MMCX Plug Right Angle Cable 12 Inch Length Using ET-RG316 Coax from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female Bulkhead to MMCX Plug Right Angle Cable 12 Inch Length Using ET-RG316 Coax ET26336

URL: https://www.ebeestock.com/sma-female-bulkhead-to-mmcx-plug-right-angle-cable-12-inch-lengt h-using-rg316-coax-0026336

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

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