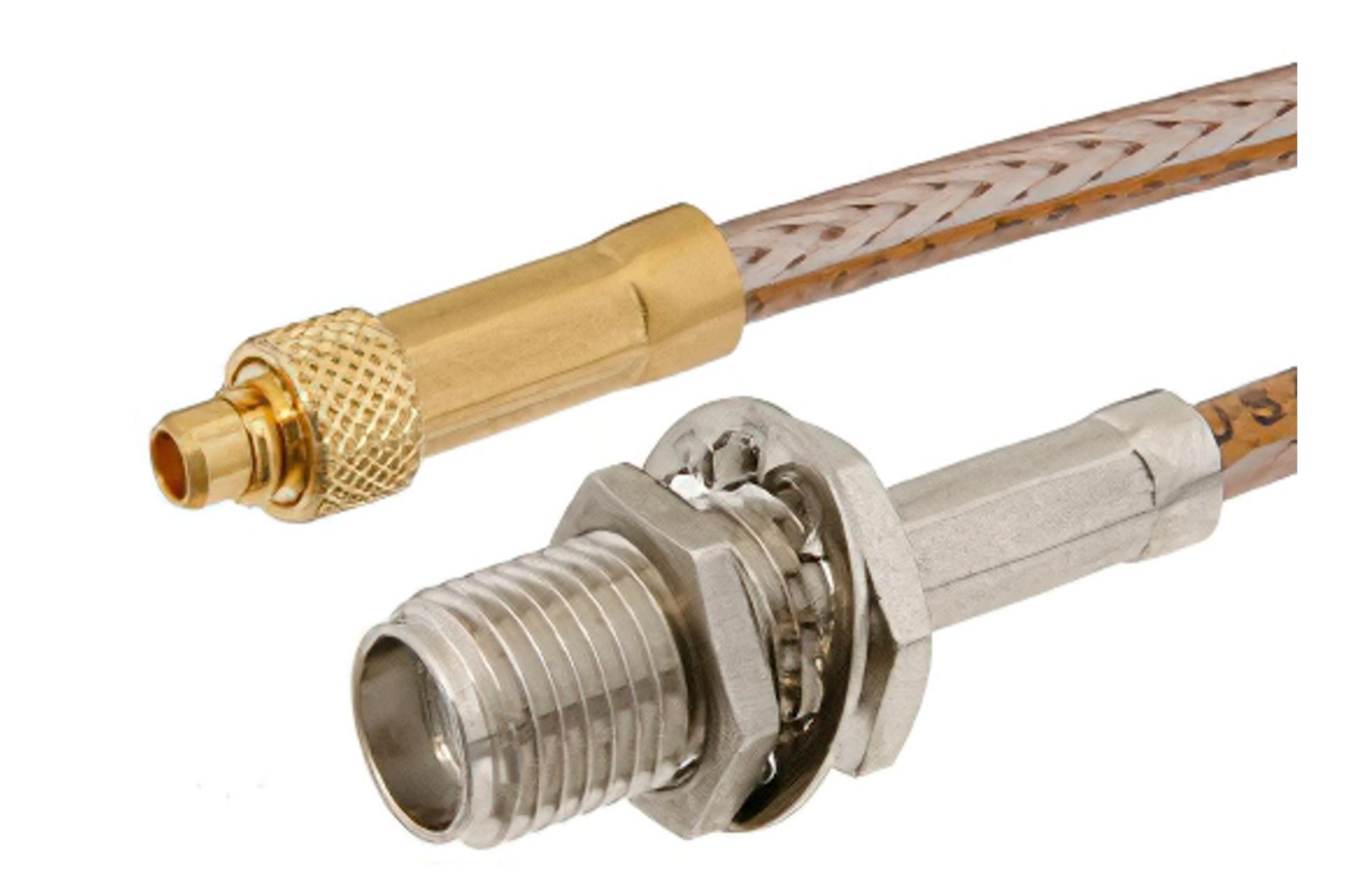


SMA Female Bulkhead to MMCX Plug Cable 60 Inch Length Using ET-RG316 Coax



RF Cable Assemblies Technical Data Sheet

ET26371

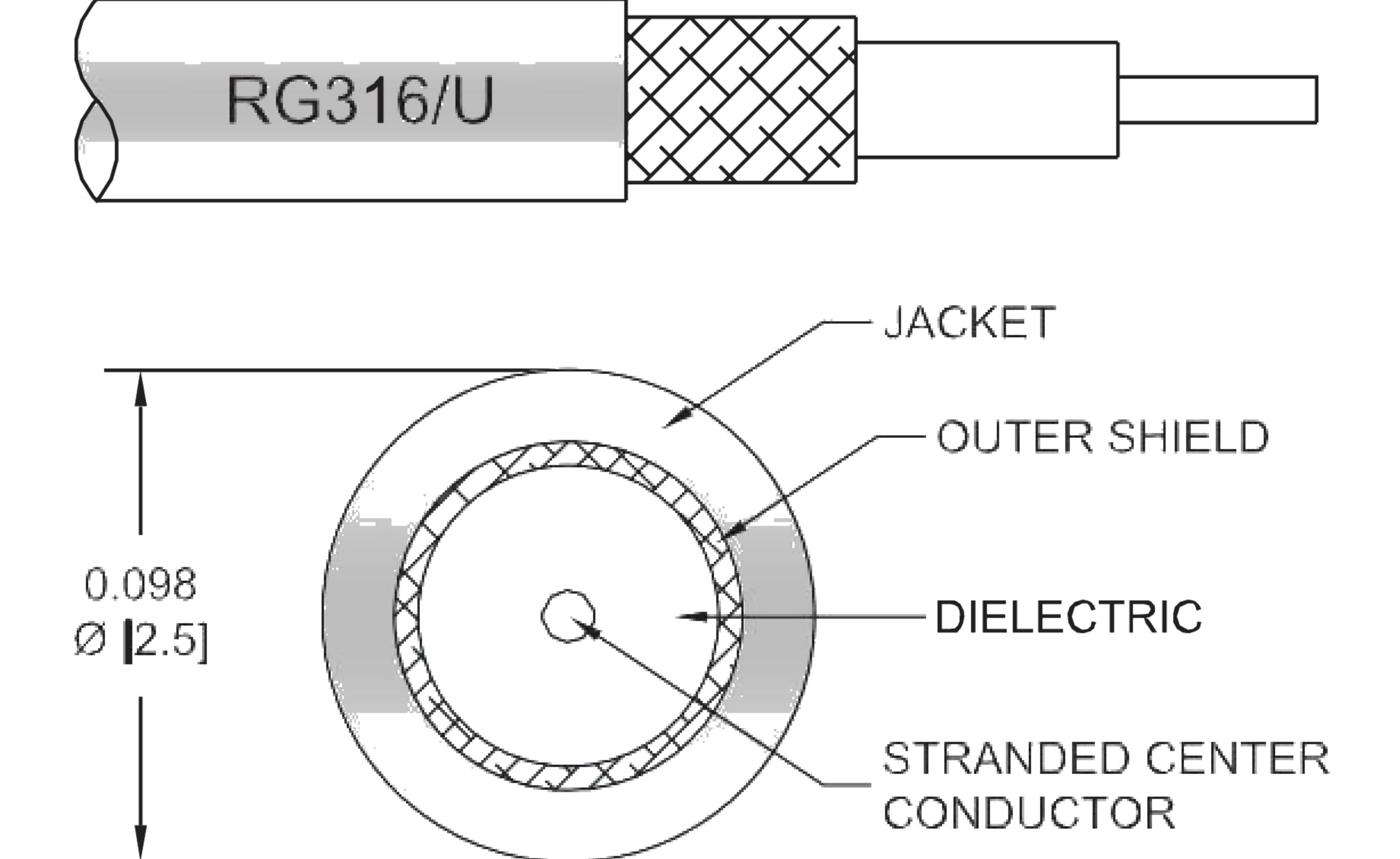
Configuration

Connector 1: SMA Female Bulkhead

Connector 2: MMCX Plug
 Cable Type: ET-RG316

Features

FEP Jacket



Applications

General Purpose

Laboratory Use

Description

Ebeestock's ET26371 SMA female bulkhead to MMCX plug 60 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. 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*
 60 in [152.4 cm]

 Diameter
 0.312 in [7.92 mm]

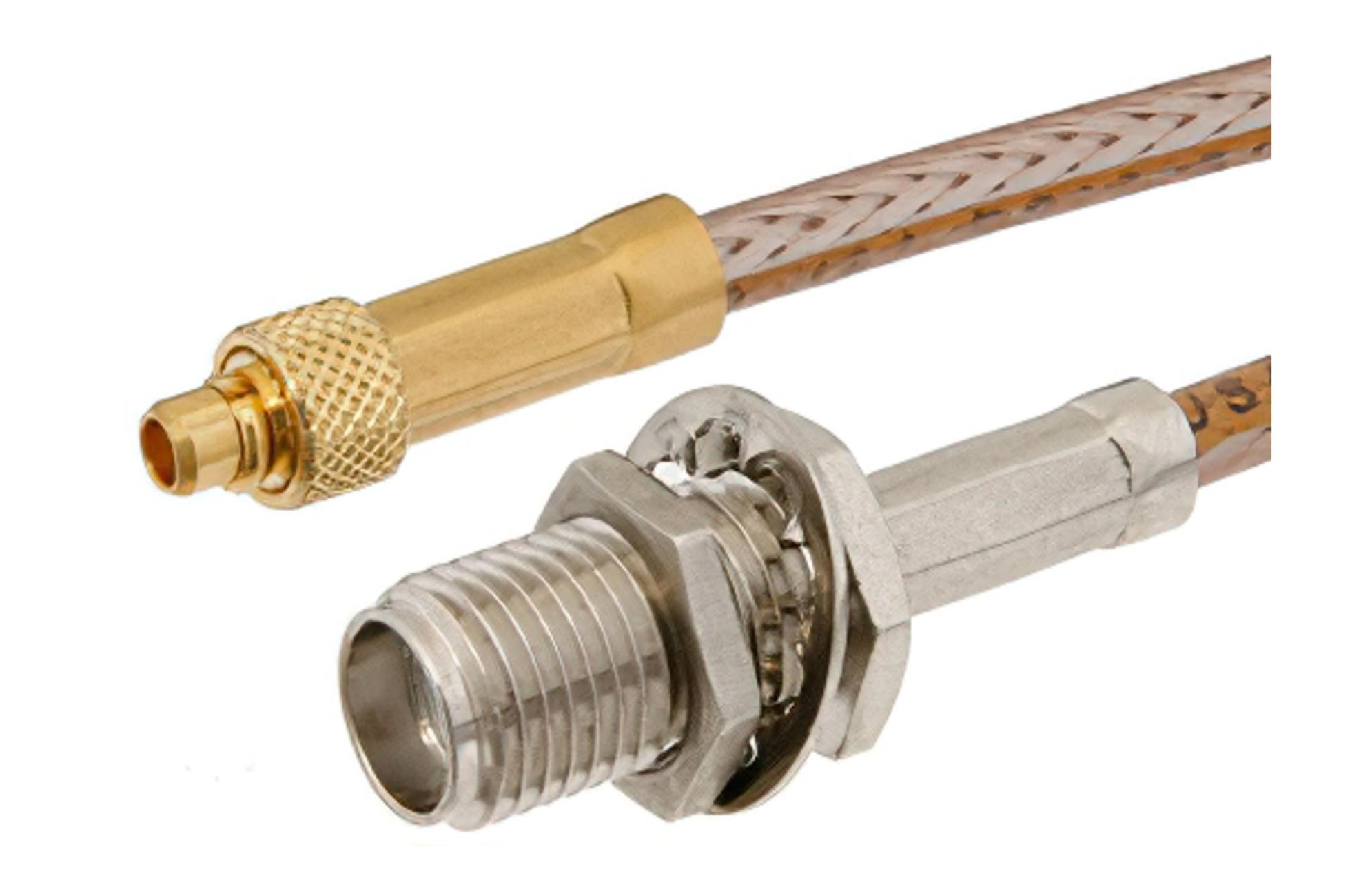
 Weight
 0.026 lbs [11.79 g]

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 Cable 60 Inch Length Using ET-RG316 Coax ET26371

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 Cable 60 Inch Length Using ET-RG316 Coax



RF Cable Assemblies Technical Data Sheet

ET26371

Cable

Cable Type
Impedance
Inner Conductor Type

ET-RG316

50 Ohms
Stranded

Inner Conductor Material and Plating Copper Clad Steel, Silver

Dielectric Type

Number of Shields

1

Shield Layer 1
Silver Plated Copper Braid

Jacket Material FEP, Tan

Jacket Diameter 0.098 in [2.49 mm]

Connectors

Connector 1	Connector 2 MMCX Plug	
SMA Female Bulkhead		
	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:

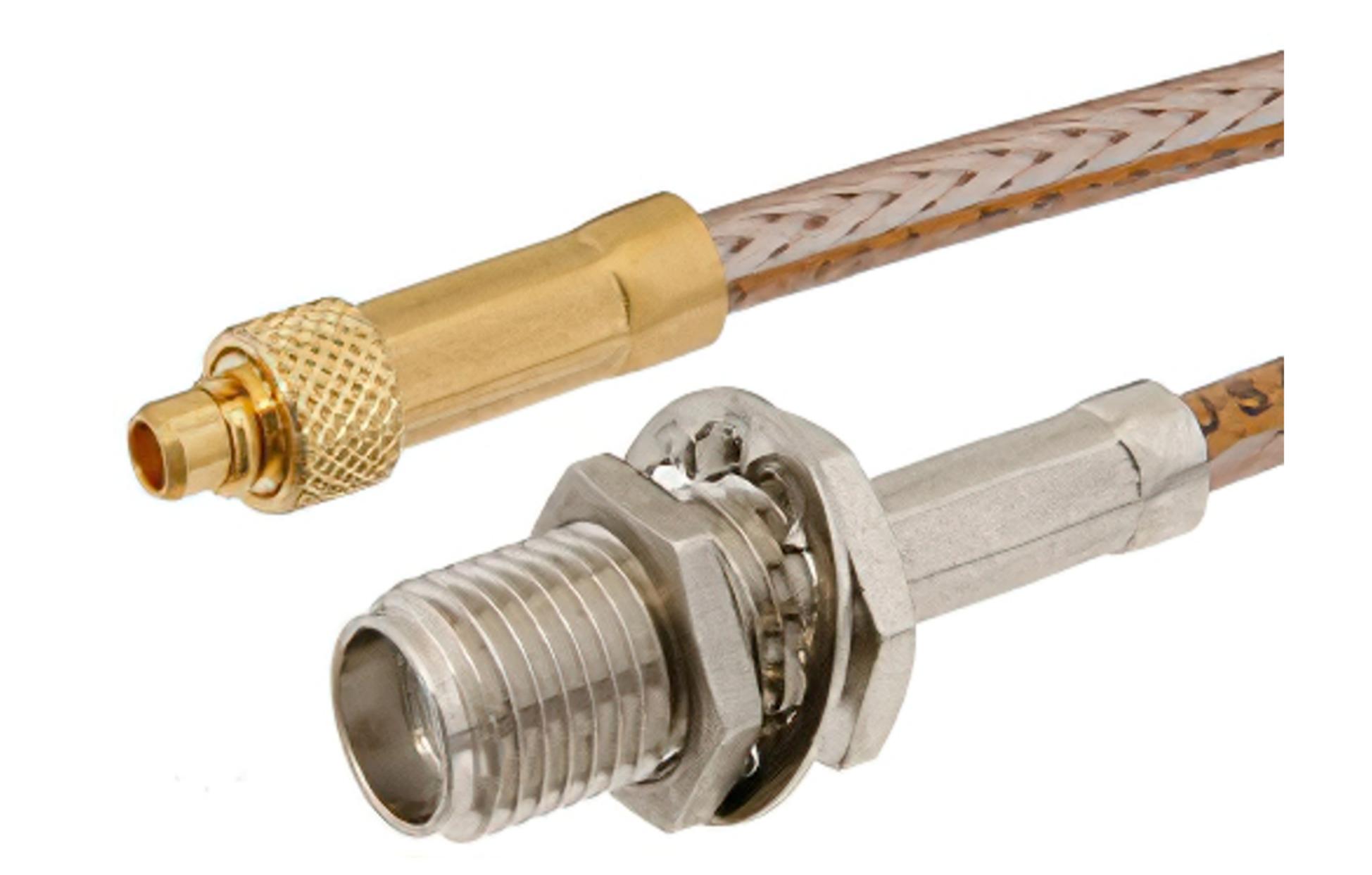
Values at 25°C, sea level.

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 Cable 60 Inch Length Using ET-RG316 Coax ET26371

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



SMA Female Bulkhead to MMCX Plug Cable 60 Inch Length Using ET-RG316 Coax



RF Cable Assemblies Technical Data Sheet

ET26371

How to Order

Part Number Configuration:

ET35575 - xx uu

Unit of Measure:

cm = Centimeters

chlank> = Inches

Base Number

Example: ET35575-12 = 12 inches long cable

ET35575-100cm = 100 cm long cable

SMA Female Bulkhead to MMCX Plug Cable 60 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 Cable 60 Inch Length Using ET-RG316 Coax ET26371

URL: https://www.ebeestock.com/sma-female-bulkhead-to-mmcx-plug-cable-12-inch-length-using-rg31 6-coax-0026367

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.

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

