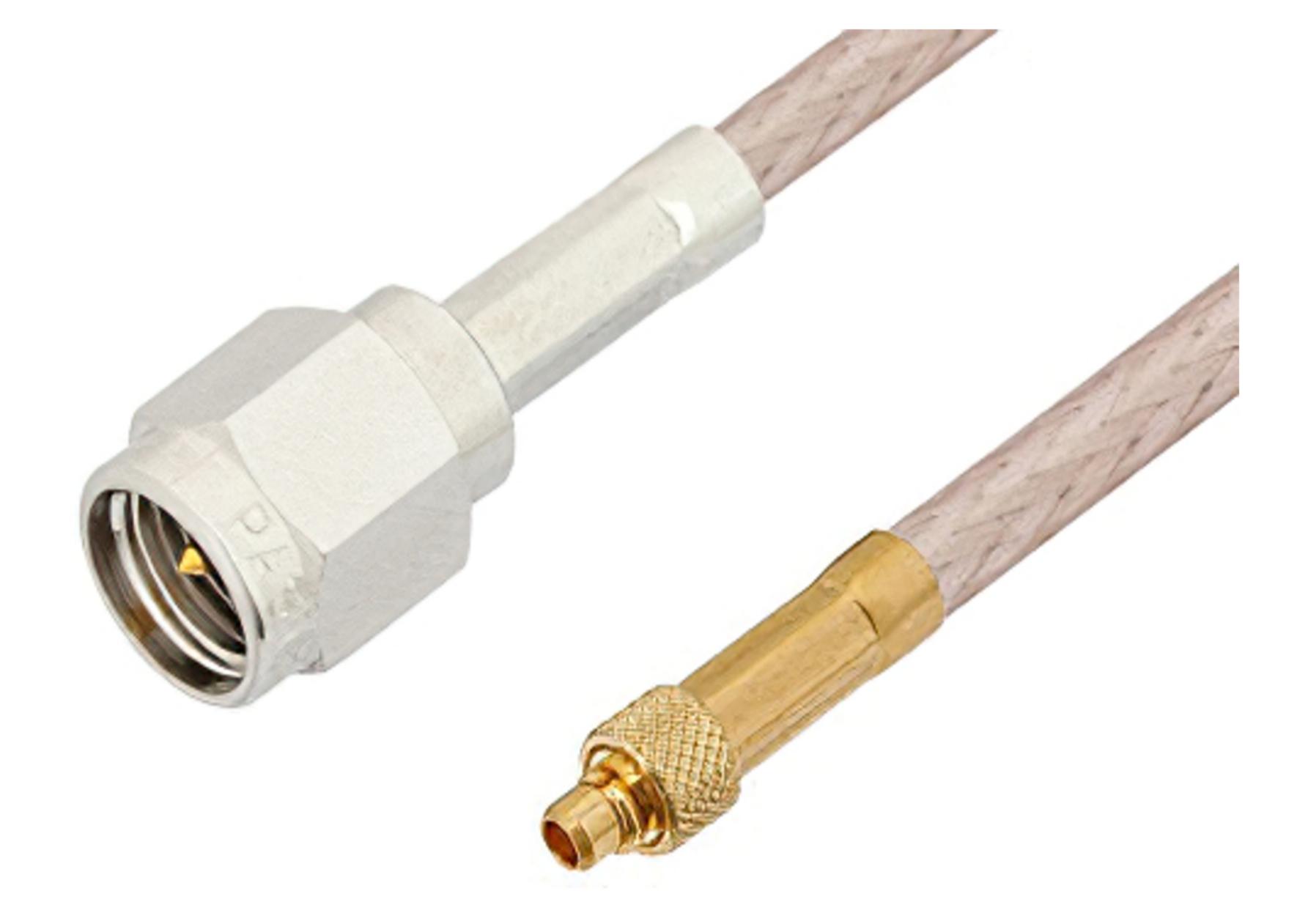


SMA Male to MMCX Plug Cable 60 Inch Length Using ET-RG316 Co

ax



RF Cable Assemblies - PE34122-60

Configuration

Connector 1: SMA Male
Connector 2: MMCX Plug
Cable Type: ET-RG316

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		3	GHz
VSWR			1.4:1	
Capacitance		32 [104.99]		pF/ft [pF/m]

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	0.1	0.25	0.5	1	3	GHz
Insertion Loss	0.75	1	1.392	2.1	3.1	dB
VSWR	1.4:1	1.4:1	1.4:1	1.4:1	1.4:1	
Return Loss	15.56	15.563	15.563	15.563	15.563	dB

Mechanical Specifications

Cable Assembly

 Length
 60 in [152.4 cm]

 Diameter
 0.312 in [7.92 mm]

 Weight
 0.02 lbs [9.07 g]

 Cable Color
 Tan

Cable Color Tan

Connection Type

Between Series

Cable

Cable Type
Impedance
Inner Conductor Type

ET-RG316
50 Ohms
Stranded

Inner Conductor Material and Plating Copper Clad Steel, Silver

Shield Layer 1 Silver Plated Copper Braid

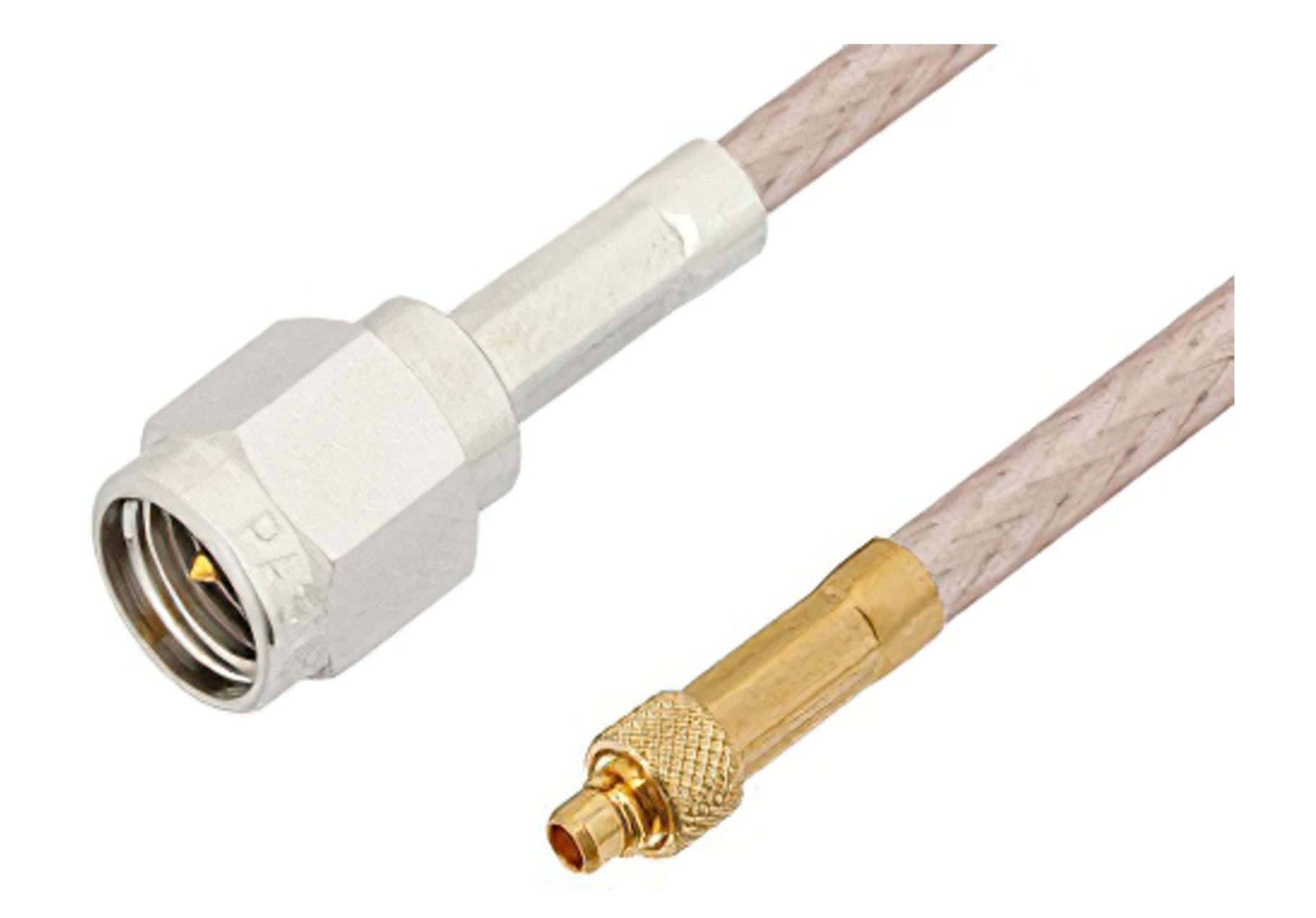
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to MMCX Plug Cable 60 Inch Length Using ET-RG316 Coax ET26316

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



SMA Male to MMCX Plug Cable 60 Inch Length Using ET-RG316 Co

ax



RF Cable Assemblies - PE34122-60

Jacket Material Jacket Diameter

FEP 0.098 in [2.49 mm]

Connectors

Description	Connector 1	Connector 2	
Туре	SMA Male	MMCX Plug	
Specification	MIL-STD-348A	BS EN 122340	
Impedance	50 Ohms	50 Ohms	
Connection Method	Standard	Standard	
Contact Material and Plating	Brass, Gold	Brass, Gold	
Contact Plating Specification	30μ in. Minimum	30μ in. minimum	
Dielectric Type	PTFE	Teflon	
Coupling Nut Material and Plating	Brass, Nickel		
Coupling Nut Plating Specification	100μ in. Minimum		
Hex Size	5/16 in		
Torque	5 in-lbs [0.57 Nm]		
Body Material and Plating	Brass, Nickel	Brass, Gold	
Body Plating Specification	100μ in. Minimum	3μ in. minimum	

Environmental Specifications

Compliance Certifications (visit for current document)

For RoHS Compliant version, use ET34122LF-60. Contact Ebeestock if product cannot be found. REACH Compliant

Plotted and Other Data

Notes:

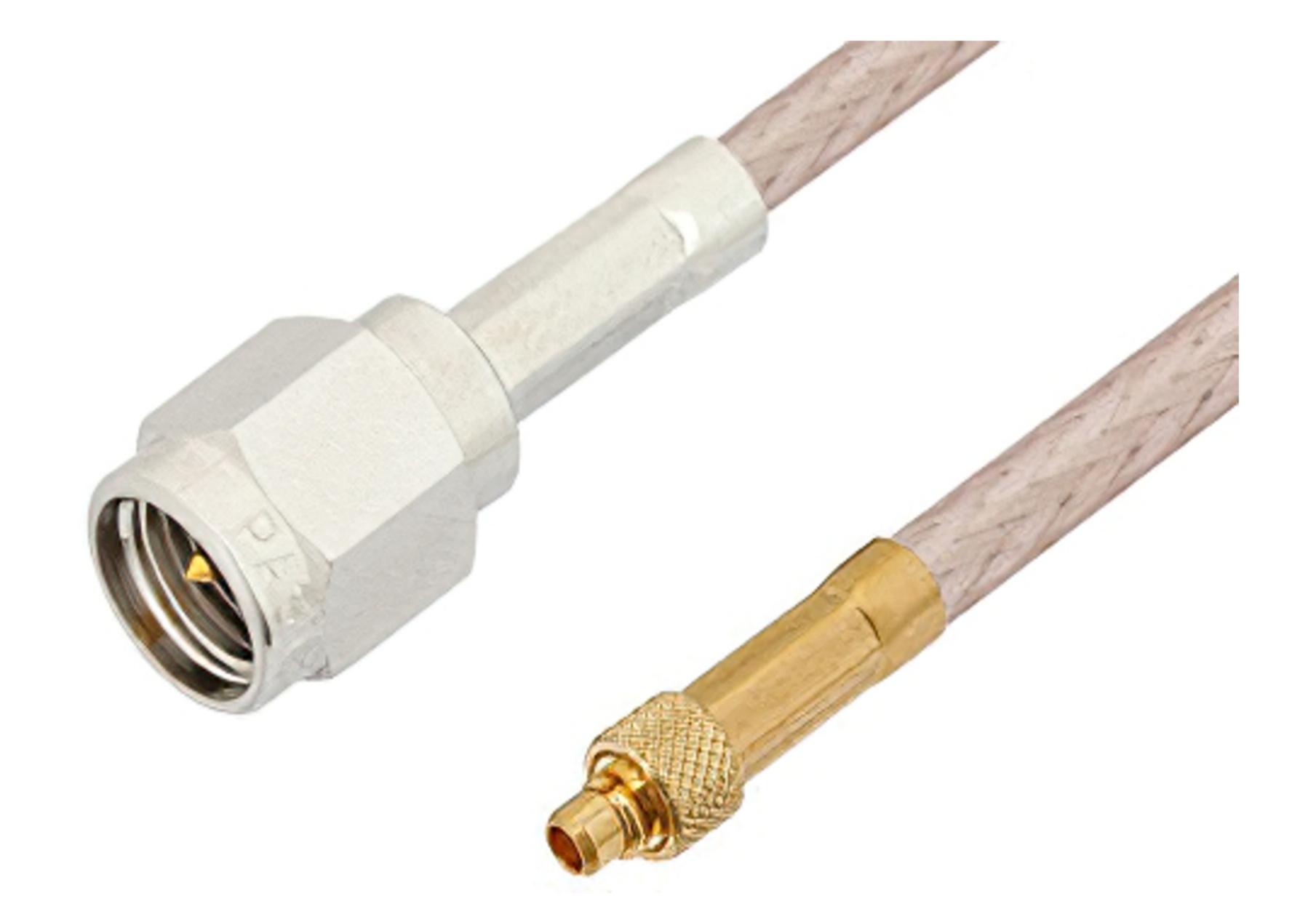
Values at 25°C, sea level.

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SMA Male to MMCX Plug Cable 60 Inch Length Using ET-RG316 Co

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RF Cable Assemblies - PE34122-60

How to Order

Part Number Configuration:

ET34122 - xx uu

Unit of Measure:

cm = Centimeters

chlank> = Inches

Base Number

Example: ET34122-12 = 12 inches long cable

ET34122-100cm = 100 cm long cable

SMA Male 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% 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 Male to MMCX Plug Cable 60 Inch Length Using ET-RG316 Coax ET26316

URL: https://www.ebeestock.com/sma-male-to-mmcx-plug-cable-12-inch-length-using-rg316-coax-0026

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.

ET26316 CAD Drawing
SMA Male to MMCX Plug Cable 60 Inch Length Using ET-RG316 Coax

