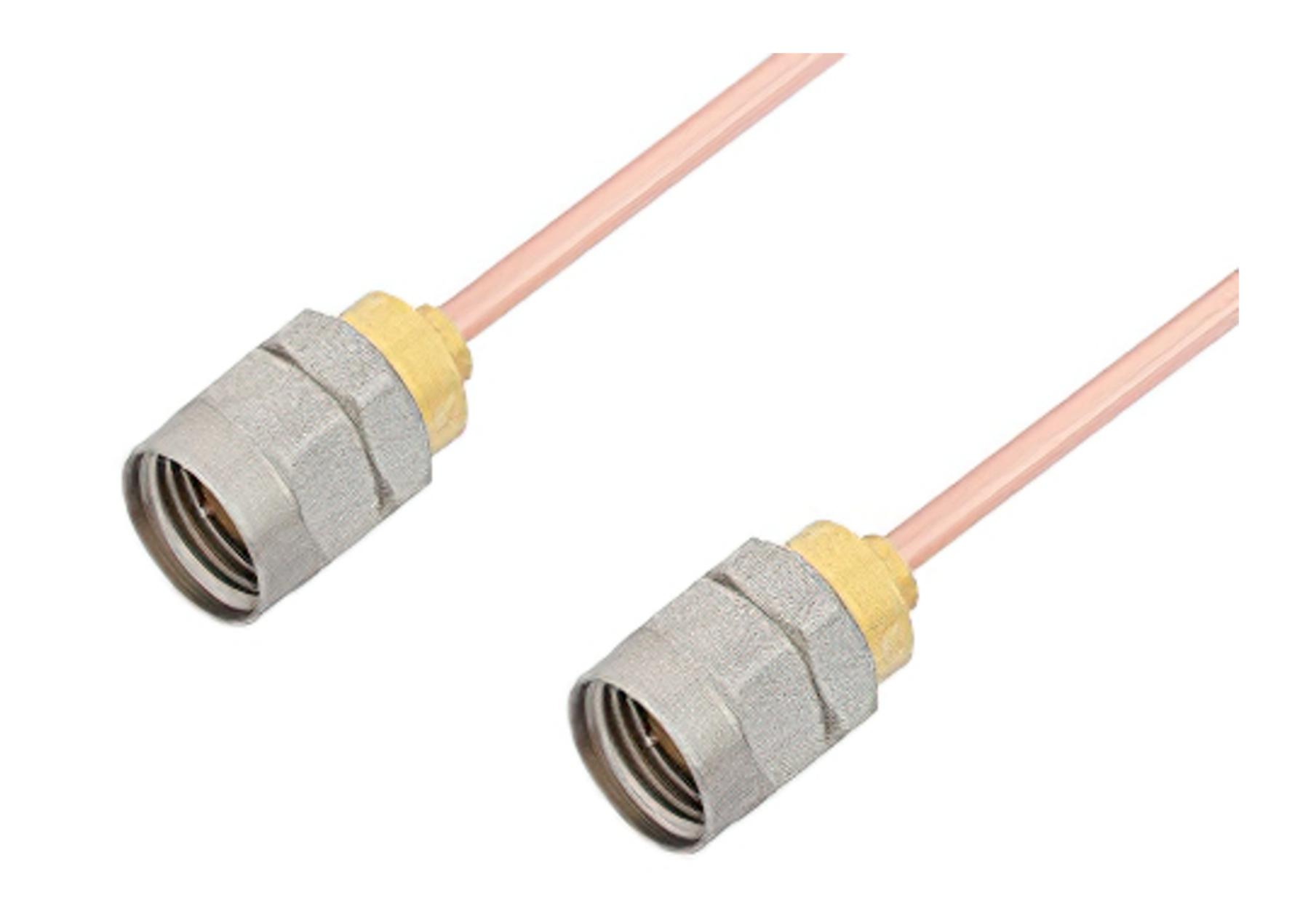


1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG4 05 Coax, RoHS



RF Cable Assemblies Technical Data Sheet

ET13233

Configuration

Connector 1: 1.85mm Male
Connector 2: 1.85mm Male
Cable Type: ET-RG405

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		40	GHz
VSWR			1.4:1	

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	2.5	5	20	30	40	GHz
VSWR (Max.)	1.4:1	1.4:1	1.4:1	1.4:1	1.4:1	
Return Loss (Max.)	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
 0.031 lbs [14.06 g]

Cable

Cable Type
Impedance
Inner Conductor Type
Inner Conductor Material and Plating
Dielectric Type

New box of Objects

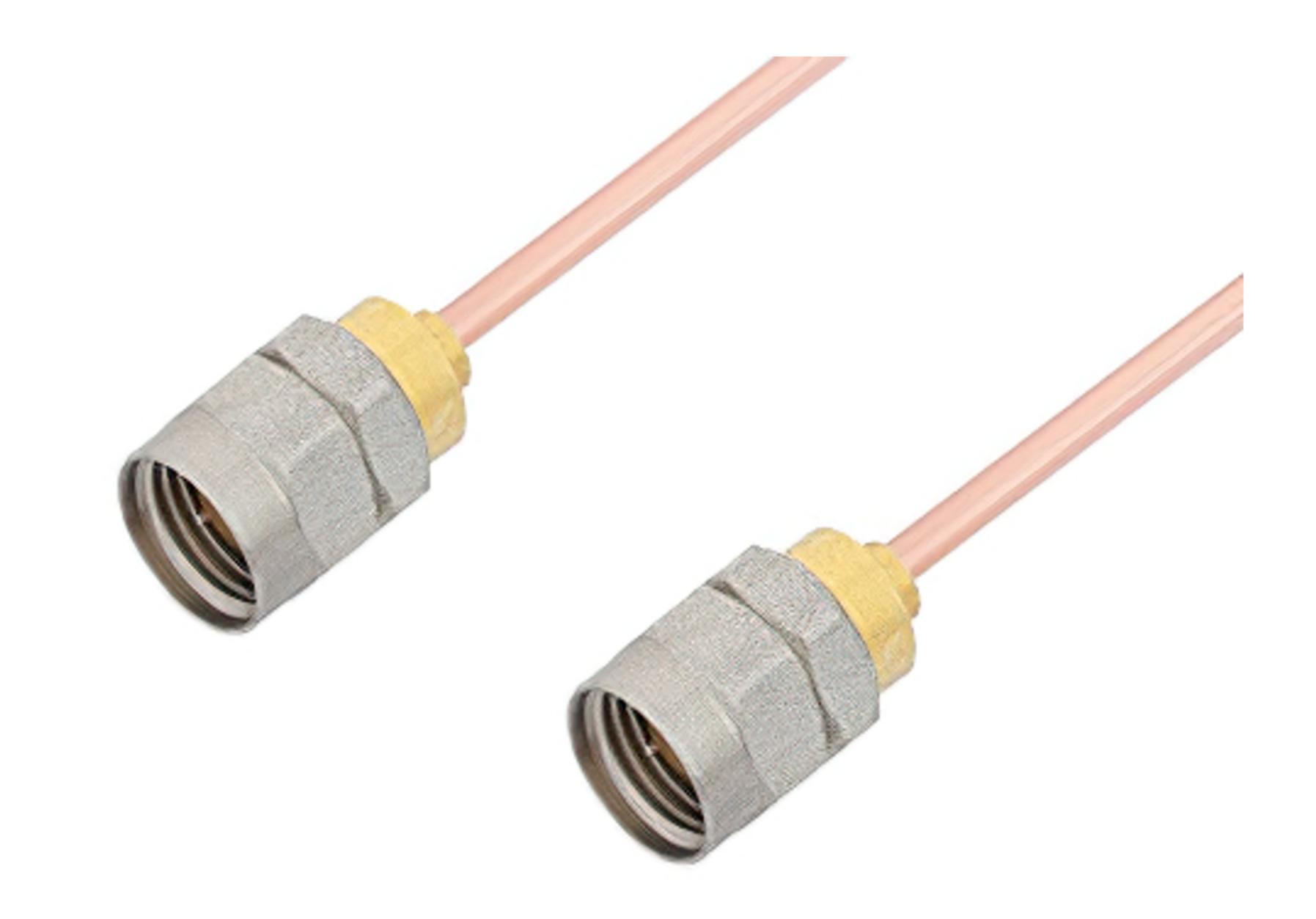
Number of Shields
Shield Layer 1
Copper

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG405 Coax, RoHS ET13233

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



1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG4 05 Coax, RoHS



RF Cable Assemblies Technical Data Sheet

ET13233

Connectors

Description	Connector 1	Connector 2	
Туре	1.85mm Male	1.85mm Male	
Impedance	50 Ohms	50 Ohms	
Contact Material and Plating	Beryllium Copper, Gold	Beryllium Copper, Gold	
Contact Plating Specification	MIL-G-45204, Type II, Class 1	MIL-G-45204, Type II, Class 1	
Coupling Nut Material and Plating	Passivated Stainless Steel	Passivated Stainless Steel	
Hex Size	5/16 in.	5/16 in.	
Torque	8 in-lbs [0.9 Nm]	8 in-lbs [0.9 Nm]	
Body Material and Plating	Stainless Steel, Gold	Stainless Steel, Gold	
Body Plating Specification	MIL-G-45204, Type II, Class 1	MIL-G-45204, Type II, Class 1	

Compliance Certifications (visit for current document) RoHS Compliant

Yes

REACH Compliant

12/19/2011

Plotted and Other Data

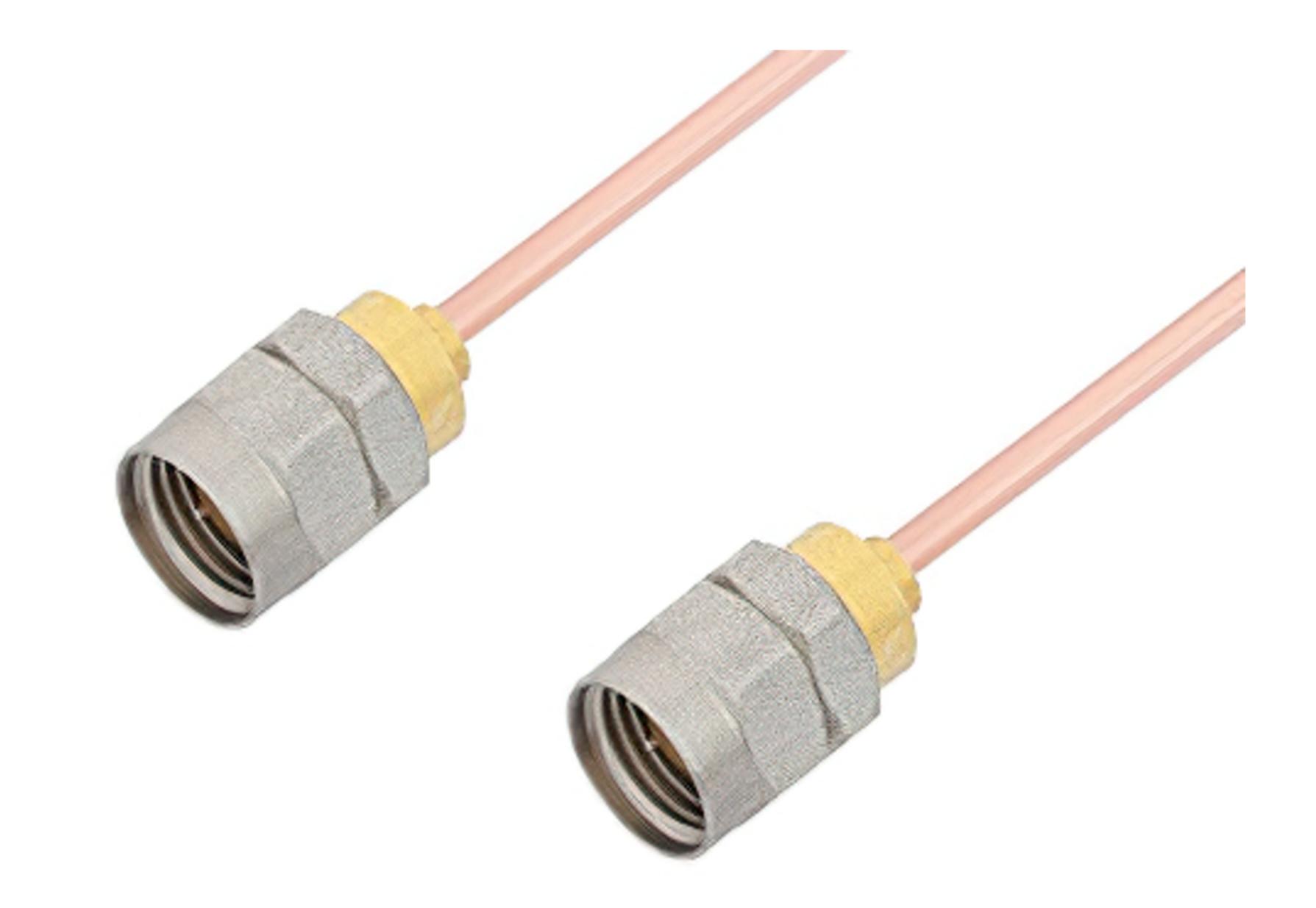
Notes:

Values at 25°C, sea level.

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1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG4 05 Coax, RoHS

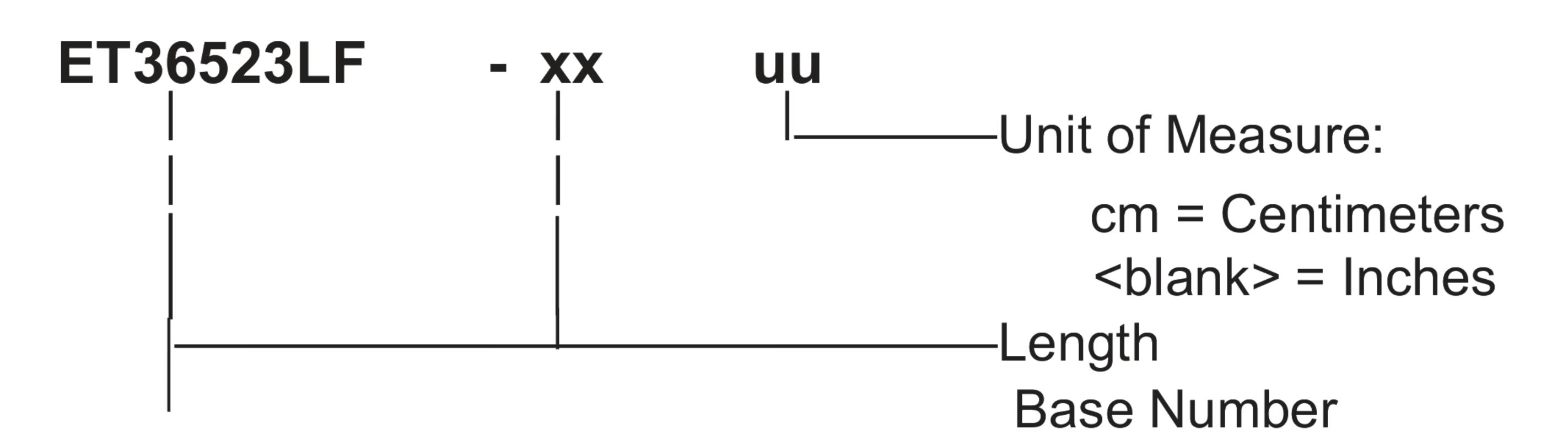


RF Cable Assemblies Technical Data Sheet

ET13233

How to Order

Part Number Configuration:



Example: ET36523LF-12 = 12 inches long cable

ET36523LF-100cm = 100 cm long cable

1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG405 Coax, RoHS 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: 1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG405 Coax, RoHS ET13233


URL: https://www.ebeestock.com/1-85mm-male-to-1-85mm-male-cable-6-inch-length-using-rg405-coax-rohs-0013227

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.

ET13233 CAD Drawing

1.85mm Male to 1.85mm Male Cable 60 Inch Length Using ET-RG405 Coax, RoHS



ET13233 REV