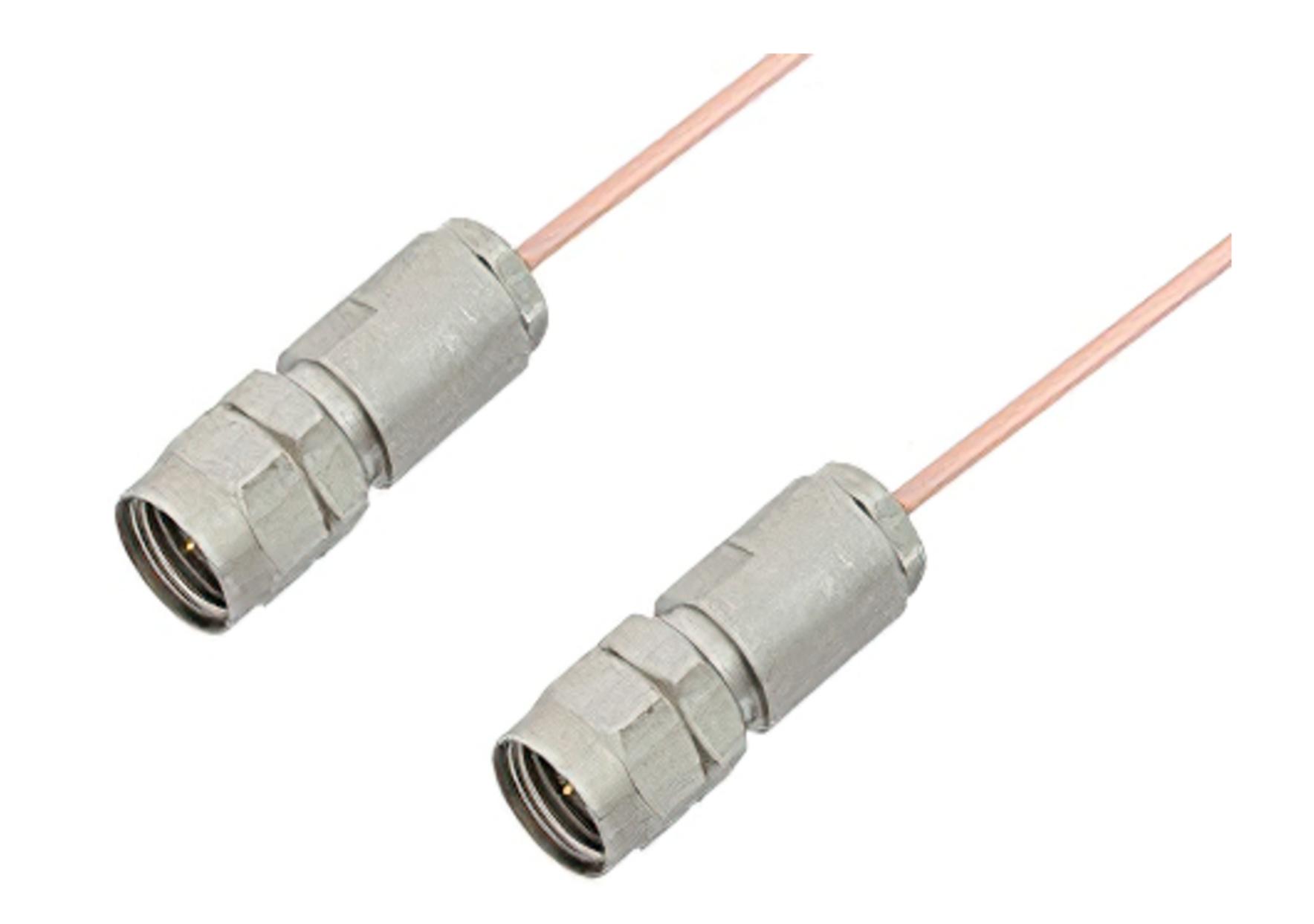


1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax

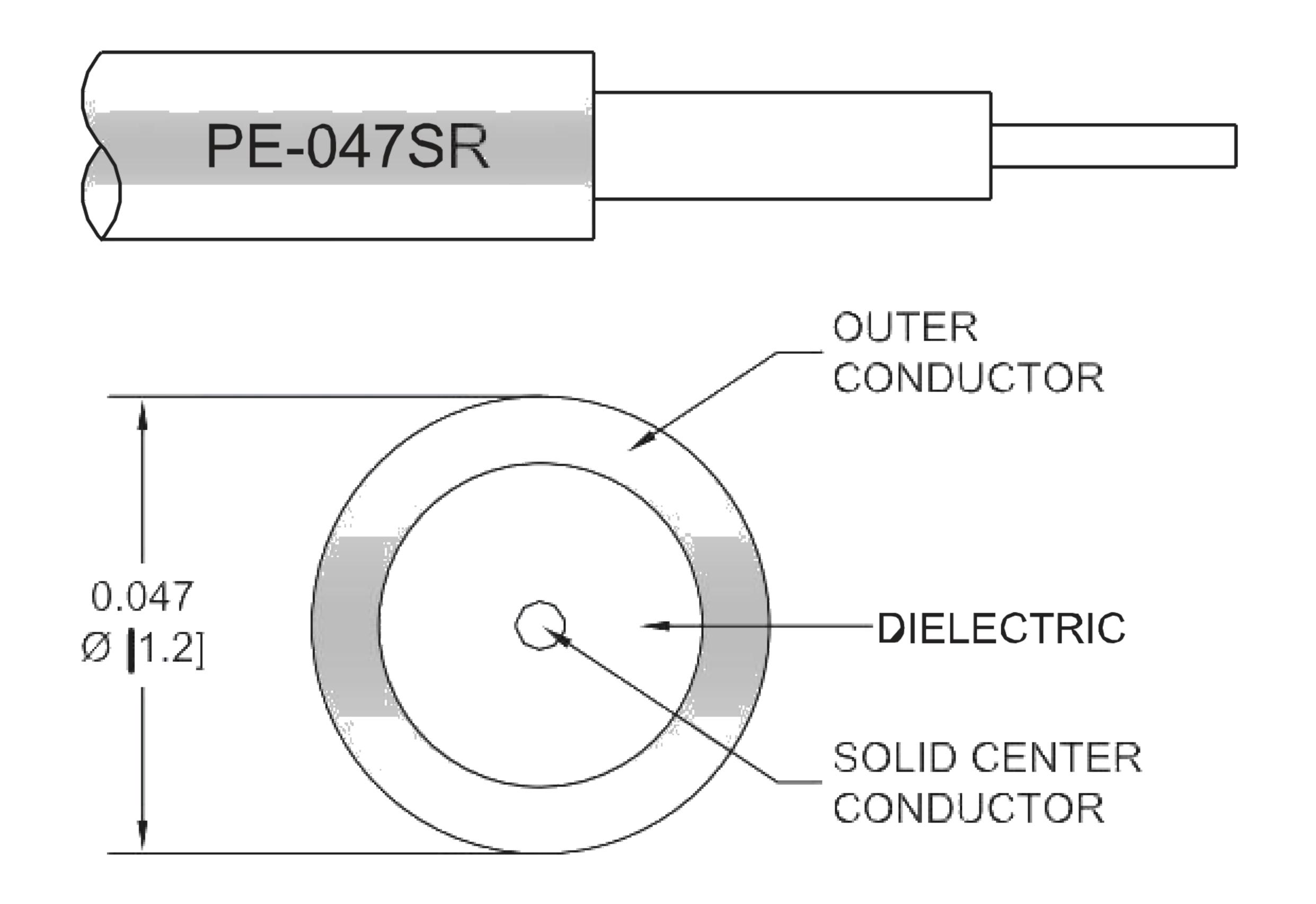


RF Cable Assemblies Technical Data Sheet

ET13192

Configuration

Connector 1: 1.85mm Male
Connector 2: 1.85mm Male
Cable Type: ET38325



Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		40	GHz
VSWR			1.45:1	

Mechanical Specifications

Cable Assembly

 Length
 6 in [152.4 mm]

 Diameter
 0.312 in [7.92 mm]

 Weight
 0.031 lbs [14.06 g]

 One Time Minimum Bend Radius
 0.5 in [12.7 mm]

Cable

Cable Type
Impedance
Inner Conductor Type
Inner Conductor Material and Plating
Dielectric Type
Number of Shields

ET38325
50 Ohms
Solid
Copper Clad Steel, Silver
PTFE
1

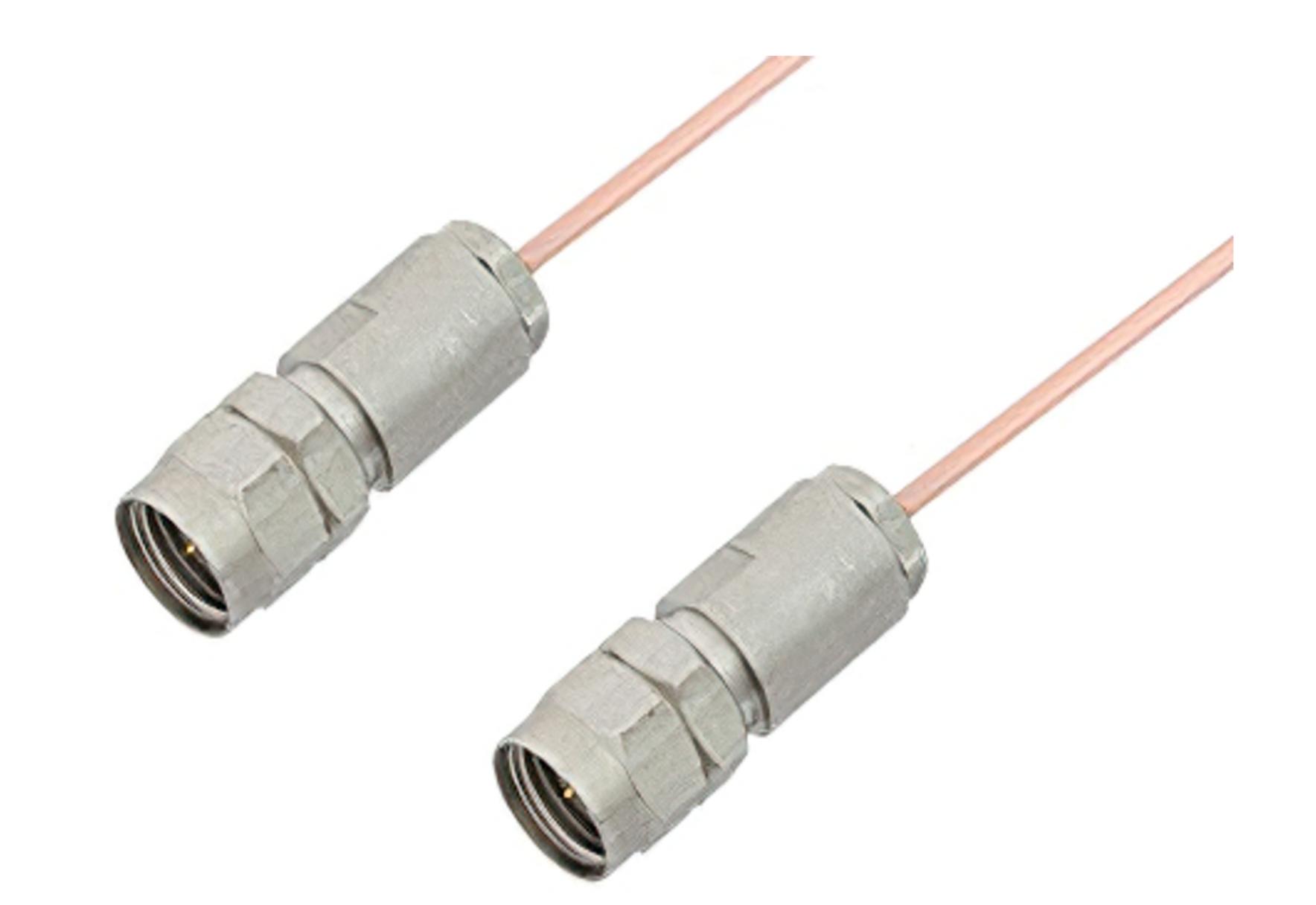
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax ET13192

Copper

Shield Layer 1



1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax



RF Cable Assemblies Technical Data Sheet

ET13192

Connectors

Description	Connector 1	Connector 2 1.85mm Male	
Туре	1.85mm Male		
Impedance	50 Ohms 50 Ohms		
Contact Material and Plating	Gold	Gold	
Dielectric Type	PPO	PPO	
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] 8 in-lbs [0.9 Nm]	
Body Material and Plating	Passivated Stainless Steel	Passivated Stainless Steel	

Compliance Certifications (visit for current document)

For RoHS Compliant version, use ET36519LF-6. Contact Ebeestock if product cannot be found. REACH Compliant

Plotted and Other Data

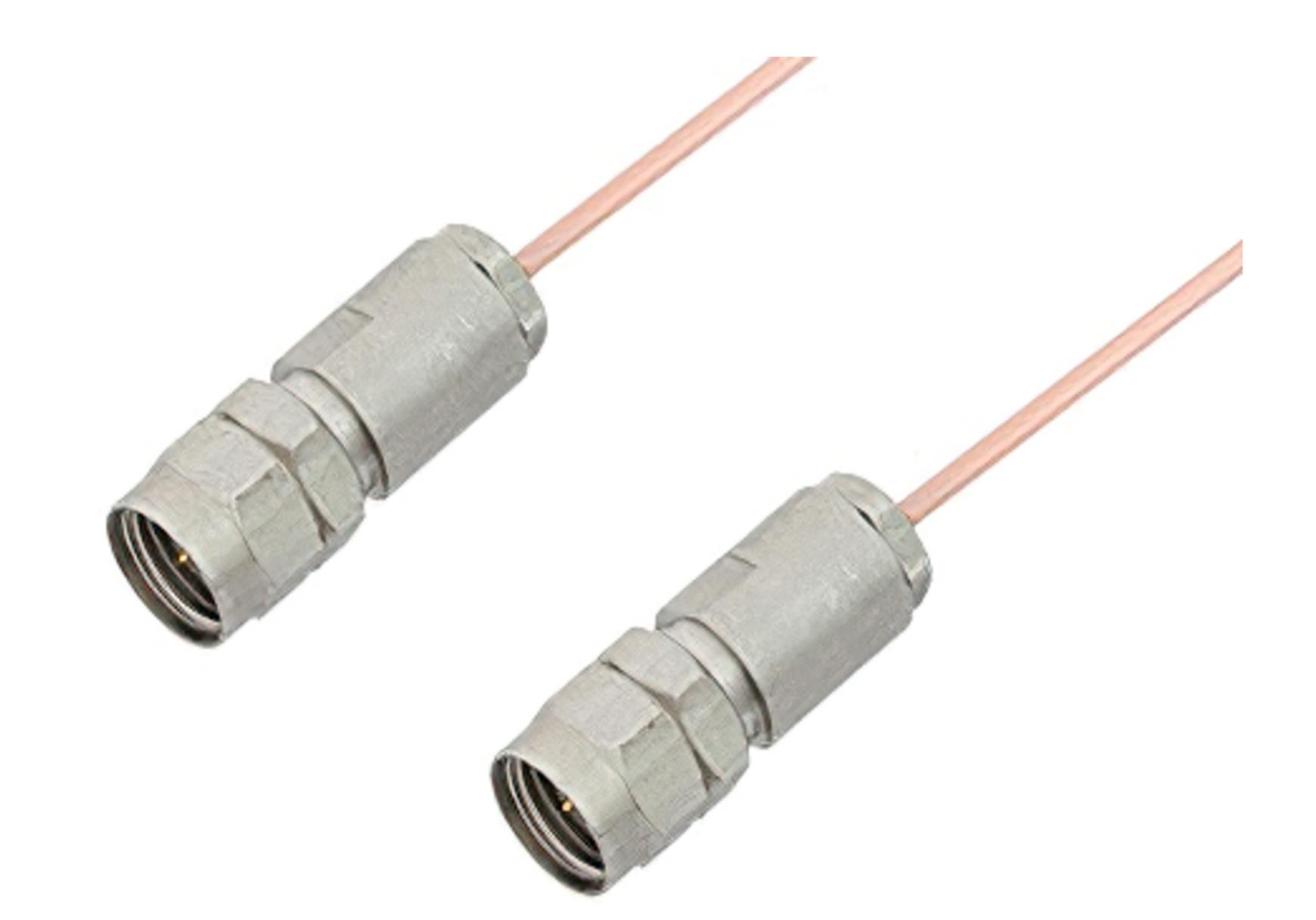
Notes:

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: 1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax ET13192



1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax



RF Cable Assemblies Technical Data Sheet

ET13192

How to Order

Part Number Configuration:

ET36519
- xx uu

——Unit of Measure:

cm = Centimeters

- blank> = Inches

Base Number

Example: ET36519-12 = 12 inches long cable

ET36519-100cm = 100 cm long cable

1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 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: 1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax ET13192

URL: https://www.ebeestock.com/1-85mm-male-to-1-85mm-male-cable-6-inch-length-using-pe-047sr-co ax-0013192

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.

ET13192 CAD Drawing

1.85mm Male to 1.85mm Male Cable 6 Inch Length Using ET38325 Coax

