

1.85mm Male to 1.85mm Male Cable 60 Inch Length Using PE-047SR Coax, RoHS



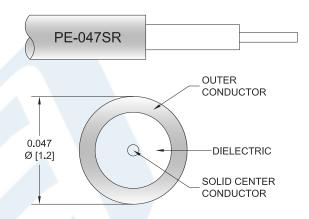
RF Cable Assemblies Technical Data Sheet

PE36519LF-60

Configuration

Connector 1: 1.85mm MaleConnector 2: 1.85mm Male

• Cable Type: PE-047SR



Electrical Specifications

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

Mechanical Specifications

Cable Assembly

 Length
 60 in [152.4 cm]

 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 PE-047SR Impedance 50 Ohms Inner Conductor Type Solid

Inner Conductor Material and Plating

Copper Clad Steel, Silver

Dielectric Type

PTFE

Number of Shields 1
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 PE-047SR Coax, RoHS PE36519LF-60

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451

Sales@Pasternack.com • Techsupport@Pasternack.com



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Connectors

Description	Connector 1	Connector 2	
Туре	1.85mm Male	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]	
Body Material and Plating	Passivated Stainless Steel	Passivated Stainless Steel	

Compliance Certifications (visit www.Pasternack.com for current document)

RoHS Compliant REACH Compliant

12/19/2011

Plotted and Other Data

Notes:

Values at 25°C, sea level.

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How to Order

Part Number Configuration:

PE36519LF - xx uu

Unit of Measure:
cm = Centimeters

Length
Base Number

Example: PE36519LF-12 = 12 inches long cable PE36519LF-100cm = 100 cm long cable

1.85mm Male to 1.85mm Male Cable 60 Inch Length Using PE-047SR Coax, RoHS from Pasternack 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.

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URL: http://www.pasternack.com/1.85mm-male-1.85mm-male-pe-047sr-cable-assembly-pe36519lf-60-p.aspx

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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE36519LF-60 CAD Drawing1.85mm Male to 1.85mm Male Cable 60 Inch Length Using PE-047SR Coax, RoHS

