

SHV Plug to SHV Plug Cable 60 Inch Length Using RG393 Coax, RoHS



RF Cable Assemblies Technical Data Sheet

PE3338LF-60

Configuration

- Connector 1: SHV Plug
- Connector 2: SHV Plug
- Cable Type: RG393

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		300	MHz
Capacitance		29.4 [96.46]		pF/ft [pF/m]
Operating Voltage (AC)			1,875	Vrms
Dielectric Withstanding Voltage (AC)			5,000	Vrms

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	50	100	250	500	1,000	MHz
Insertion Loss (Typ.)	0.263	0.305	0.35	0.425	0.575	dB

Mechanical Specifications

Cable Assembly

Length Diameter Weight

Cable Cable Type Impedance Inner Conductor Type Inner Conductor Material and Plating Dielectric Type Number of Shields Shield Layer 1 Shield Layer 2 60 in [152.4 cm] 0.57 in [14.48 mm] 0.962 lbs [436.36 g]

RG393 50 Ohms Stranded Copper, Silver PTFE 2 Silver Plated Copper Braid 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: SHV Plug to SHV Plug Cable 60 Inch Length Using RG393 Coax, RoHS PE3338LF-60

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

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Jacket Material Jacket Diameter

Connectors

Description	Connector 1	Connector 2 SHV Plug		
Туре	SHV Plug			
Specification	MIL-STD-348A	MIL-STD-348A		
Impedance	50 Ohms	50 Ohms		
Contact Material and Plating	Brass, Gold	Brass, Gold		
Contact Plating Specification	30µ in. minimum	30µ in. minimum		
Dielectric Type	Teflon	Teflon		
Coupling Nut Material and Plating	Brass, Nickel	Brass, Nickel		
Coupling Nut Plating Specification	100µ in. minimum	100µ in. minimum		
Body Material and Plating	Brass, Nickel	Brass, Nickel		
Body Plating Specification	100µ in. minimum	100µ in. minimum		

FEP, Tan

0.39 in [9.91 mm]

Compliance Certifications (see product page for current document)

Plotted and Other Data

- Notes:
- Values at 25°C, sea level.

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How to Order **PE3338LF** Part Number Configuration: uu - XX - Unit of Measure: cm = Centimeters <blank> = Inches Length **Base Number** PE3338LF-12 = 12 inches long cable Example: PE3338LF-100cm = 100 cm long cable SHV Plug to SHV Plug Cable 60 Inch Length Using RG393 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SHV Plug to SHV Plug Cable 60 Inch Length Using RG393 Coax, RoHS PE3338LF-60 URL: https://www.pasternack.com/shv-plug-shv-plug-rg393u-cable-assembly-pe3338lf-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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PE3338LF-60 CAD Drawing SHV Plug to SHV Plug Cable 60 Inch Length Using RG393 Coax, RoHS

