



SHV Plug to SHV Plug Cable 24 Inch Length Using RG393 Coax

RF Cable Assemblies Technical Data Sheet

PE3338-24

Configuration

Connector 1: SHV PlugConnector 2: SHV PlugCable Type: RG393

Electrical Specifications

Minimum	Typical	Maximum	Units
DC		300	MHz
	29.4 [96.46]		pF/ft [pF/m]
		1,875	Vrms
		5,000	Vrms
		DC	DC 300 29.4 [96.46] 1,875

Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency	50	100	250	500	1,000	MHz
Insertion Loss (Typ.)	0.225	0.242	0.26	0.29	0.35	dB

Mechanical Specifications

Cable Assembly

 Length
 24 in [609.6 mm]

 Diameter
 0.57 in [14.48 mm]

 Weight
 0.442 lbs [200.49 g]

Cable

Cable Type RG393
Impedance 50 Ohms
Inner Conductor Type Stranded
Inner Conductor Material and Plating Copper, Silver

Dielectric Type PTFE Number of Shields 2

Shield Layer 1 Silver Plated Copper Braid Shield Layer 2 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 24 Inch Length Using RG393 Coax PE3338-24

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 FEP, Tan 0.39 in [9.91 mm]

Connectors

Description	Connector 1	Connector 2	
Туре	SHV Plug	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	

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

· Values at 25°C, sea level.

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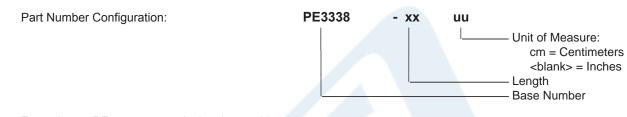


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How to Order



Example: PE3338-12 = 12 inches long cable

PE3338-100cm = 100 cm long cable

SHV Plug to SHV Plug Cable 24 Inch Length Using RG393 Coax 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: https://www.pasternack.com/shv-plug-shv-plug-rg393u-cable-assembly-pe3338-24-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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PE3338-24 CAD Drawing
SHV Plug to SHV Plug Cable 24 Inch Length Using RG393 Coax

