

SHV Plug to SHV Plug Cable 24 Inch Length Using ET-RG393 Coa



RF Cable Assemblies Technical Data Sheet

ET30086

Configuration

 Connector 1: SHV Plug Connector 2: SHV Plug Cable Type: ET-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.)	0.225	0.242	0.26	0.29	0.35	dB

Mechanical Specifications

Cable Assembly

Length 24 in [609.6 mm] 0.57 in [14.48 mm] Diameter Weight

0.442 lbs [200.49 g]

Cable

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

PTFE Dielectric Type Number of Shields

Silver Plated Copper Braid Shield Layer 1 Silver Plated Copper Braid Shield Layer 2

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 ET-RG393 Coax ET30086

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



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ET30086

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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How to Order

Example: ET3338-12 = 12 inches long cable

ET3338-100cm = 100 cm long cable


SHV Plug to SHV Plug Cable 24 Inch Length Using ET-RG393 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: SHV Plug to SHV Plug Cable 24 Inch Length Using ET-RG393 Coax

URL: https://www.ebeestock.com/shv-plug-to-shv-plug-cable-12-inch-length-using-rg393-coax-00300

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ET30086 CAD Drawing
SHV Plug to SHV Plug Cable 24 Inch Length Using ET-RG393
Coax



ET30086 REV 1.1