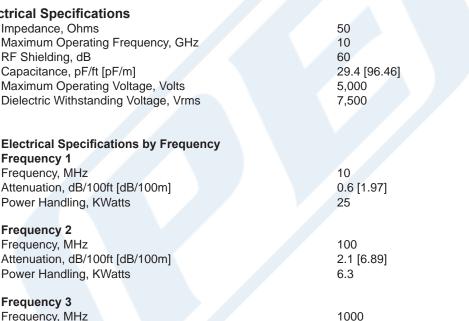


# Flexible RG393 Coax Cable Double Shielded with Tan FEP Jacket

Stranded Silver Plated Copper center conductor

 Double Silver Plated Copper Braid • FEP Jacket Material 0.390 in diameter

Inner Conductor Material and Plating



Copper, Silver

PTFE

FEP, Tan

7.5 [24.61]

21 [68.9]

35 [114.83]

1.7

5

620

10

350

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price,

# **Electrical Specifications by Frequency**

Frequency 1 Frequency, MHz Attenuation, dB/100ft [dB/100m] Power Handling, KWatts

# **Frequency 2**

Frequency, MHz Attenuation, dB/100ft [dB/100m] Power Handling, KWatts

## **Frequency 3**

Frequency, MHz Attenuation, dB/100ft [dB/100m] Power Handling, KWatts

Frequency 4 Frequency, GHz Attenuation, dB/100ft [dB/100m] Power Handling, Watts

**Frequency 5** Frequency, GHz Attenuation, dB/100ft [dB/100m] Power Handling, Watts



Silver Plated Copper Braid, Silver Plated Copper Braid

**RG393/U** 

**TECHNICAL DATA SHEET** • 50 Ohm Impedance

• PTFE dielectric

Configuration

**Dielectric Type** 

Shield Materials

**Electrical Specifications** Impedance, Ohms

RF Shielding, dB

Jacket Material and Color

Capacitance, pF/ft [pF/m]



# Flexible RG393 Coax Cable Double Shielded with Tan FEP Jacket



# **TECHNICAL DATA SHEET**

# RG393/U

#### Mechanical Specifications Temperature Operating Range, deg C

#### **Inner Conductor**

Number of Strands Material Plating Diameter, in [mm]

**Dielectric:** Type Diameter, in [mm]

- Shield: Number of Material 1 Material 2 Diameter, in [mm]
- Jacket: Material Diameter, in [mm] Color One Time Minimum Bend Radius, in [mm] Weight, lbs/ft [Kg/m]

-55 to +200

7 Copper Silver 0.094 [2.39]

PTFE 0.285 [7.24]

2 Silver Plated Copper Braid Silver Plated Copper Braid 0.34 [8.64]

FEP 0.39 [9.91] Tan 3.9 [99.06] 0.16 [0.24]

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

RoHS Compliant REACH Compliant

06/18/2010

### **Plotted and Other Data**

Notes:

• Values at +25 °C, sea level

Flexible RG393 Coax Cable Double Shielded with Tan FEP Jacket 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: Flexible RG393 Coax Cable Double Shielded with Tan FEP Jacket RG393/U

URL: http://www.pasternack.com/flexible-0.390-rg393-50-ohm-coax-cable-fep-jacket-rg393-u-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.

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

RG393/U CAD Drawing Flexible RG393 Coax Cable Double Shielded with Tan FEP Jacket

