



RG303/U

Flexible RG303 Coax Cable Single Shielded with Tan FEP Jacket

TECHNICAL DATA SHEET

Flexible RG303 Coax Cable Single Shielded with Tan FEP Jacket	
Configuration Inner Conductor Material and Plating Dielectric Type Shield Materials Jacket Material and Color	Copper Clad Steel, Silver PTFE Silver Plated Copper Braid FEP, Tan
Electrical Specifications Impedance, Ohms Maximum Operating Frequency, GHz Capacitance, pF/ft [pF/m] Dielectric Withstanding Voltage, Vrms	50 3 32 [104.99] 5,000
Electrical Specifications by Frequency Frequency 1 Frequency, MHz Attenuation, dB/100ft [dB/100m] Mechanical Specifications	400 8.6 [28.22]
Inner Conductor Number of Strands Material Plating Diameter, in [mm]	1 Copper Clad Steel Silver 0.037 [0.94]
Dielectric: Type Diameter, in [mm]	PTFE 0.116 [2.95]
Shield: Number of Material 1 Diameter, in [mm]	1 Silver Plated Copper Braid 0.146 [3.71]
Jacket: Material Diameter, in [mm] Color Weight, Ibs/ft [Kg/m]	FEP 0.17 [4.32] Tan 0.039 [0.06]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Flexible RG303 Coax Cable Single Shielded with Tan FEP Jacket RG303/U

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

Plotted and Other Data Notes:

RoHS Compliant

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Values at 25 °C, sea level

Flexible RG303 Coax Cable Single Shielded with Tan FEP Jacket from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Yes

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URL: http://www.pasternack.com/flexible-0.170-rg303-50-ohm-coax-cable-fep-jacket-rg303-u-p.aspx

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ISO 9001 : 2008 Registered



RG303/U CAD Drawing Flexible RG303 Coax Cable Single Shielded with Tan FEP Jacket

