



# Flexible RG188 Coax Cable Single Shielded with White PTFE Jacket

## TECHNICAL DATA SHEET

**RG188A/U** 

Flexible RG188 Coax Cable Single Shielded with White PTFE Jacket

Configuration

Inner Conductor Material and Plating Copper Clad Steel, Silver

Dielectric Type PTFE

Shield Materials Silver Plated Copper Braid

Jacket Material and Color PTFE, White

**Electrical Specifications** 

Impedance, Ohms 50
Dielectric Withstanding Voltage, Vrms 2,000

**Electrical Specifications by Frequency** 

Frequency 1

Frequency, MHz 400

Attenuation, dB/100ft [dB/100m] 20 [65.62]

**Mechanical Specifications** 

**Temperature** 

**Inner Conductor** 

Number of Strands

Material Copper Clad Steel

Plating Silver
Diameter, in [mm] 0.02 [0.51]

Dielectric:

Type PTFE
Diameter, in [mm] 0.06 [1.52]

Shield:

Number of

Material 1 Silver Plated Copper Braid

Diameter, in [mm] 0.081 [2.06]

Jacket:

 Material
 PTFE

 Diameter, in [mm]
 0.11 [2.79]

 Color
 White

 Weight, lbs/ft [Kg/m]
 0.011 [0.02]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Flexible RG188 Coax Cable Single Shielded with White PTFE Jacket RG188A/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.





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

**Plotted and Other Data** 

Notes: Values at 25 °C, sea level

URL: http://www.pasternack.com/flexible-0.110-rg188-50-ohm-coax-cable-ptfe-jacket-rg188a-u-p.aspx

Flexible RG188 Coax Cable Single Shielded with White PTFE 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.

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ISO 9001 : 2008 Registered

RG188A/U CAD Drawing
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