



75 Ohm Flexible RG11 Coax Cable Single Shielded with Black PVC Jacket

TECHNICAL DATA SHEET

RG11A/U

75 Ohm Flexible RG11 Coax Cable Single Shielded with Black PVC Jacket

Configuration

Inner Conductor Material and Plating	Copper, Tin
Dielectric Type	PE
Shield Materials	Copper
Jacket Material and Color	PVC, Black

Electrical Specifications

Impedance, Ohms	75
Velocity of Propagation, %	65.9
Maximum Operating Frequency, MHz	1000
RF Shielding, dB	45
Capacitance, pF/ft [pF/m]	20.5 [67.26]

Mechanical Specifications

Temperature

Operating Range, deg C	-40 to +80
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Inner Conductor

Number of Strands	7
Material	Copper
Plating	Tin
Diameter, in [mm]	0.048 [1.22]

Dielectric:

Type	PE
Diameter, in [mm]	0.285 [7.24]

Shield:

Number of	1
Material 1	Copper
Diameter, in [mm]	0.314 [7.98]

Jacket:

Material	PVC
Diameter, in [mm]	0.405 [10.29]
Color	Black
One Time Minimum Bend Radius, in [mm]	4.5 [114.3]
Weight, lbs/ft [Kg/m]	0.101 [0.15]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [75 Ohm Flexible RG11 Coax Cable Single Shielded with Black PVC Jacket RG11A/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

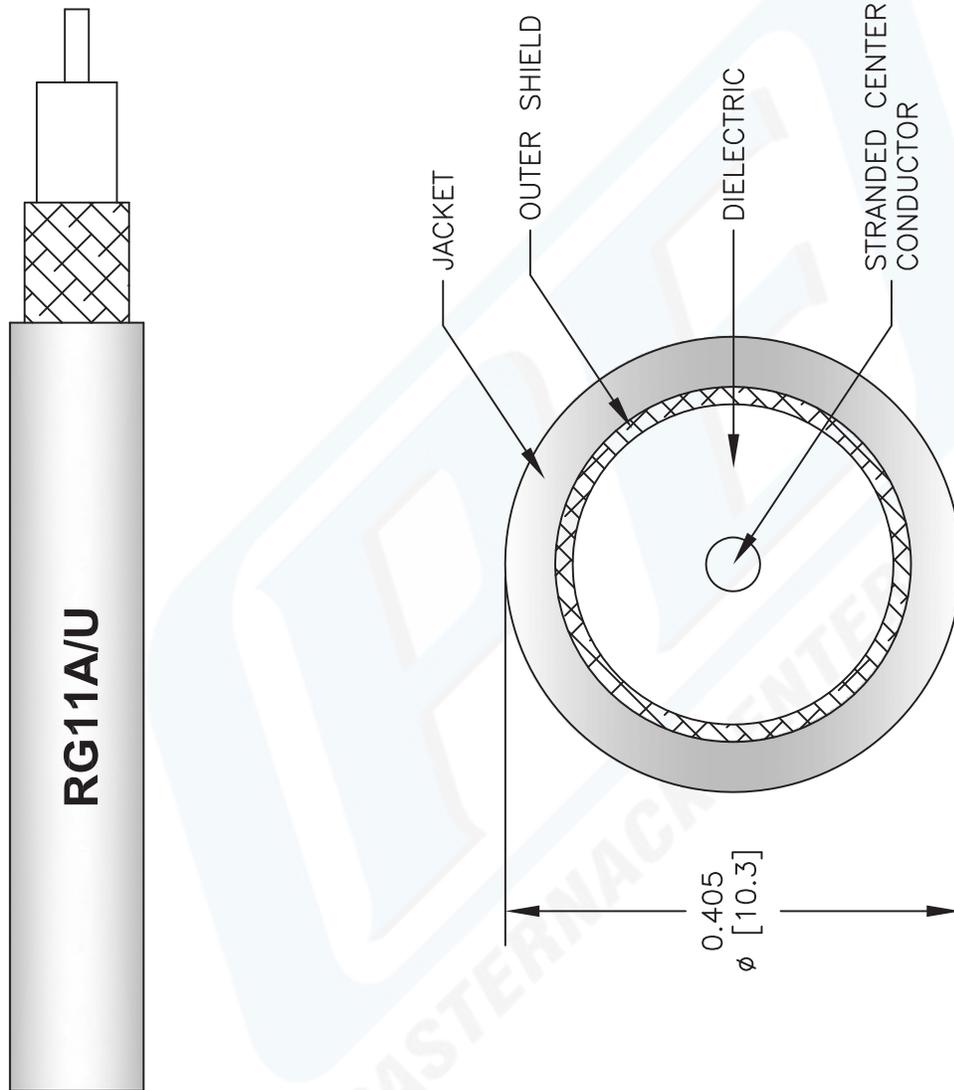
URL: <http://www.pasternack.com/flexible-0.405-rg11-75-ohm-coax-cable-pvc-jacket-rg11a-u-p.aspx>

75 Ohm Flexible RG11 Coax Cable Single Shielded with Black PVC 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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RG11A/U CAD Drawing

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NOTES:
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
 3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE
RG11A/U

FSCM NO. 53919

2233

SIZE A

SCALE N/A

CAD FILE 022808-A

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