



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

Dielectric Type

Shield Materials

Copper

Copper

Copper

Copper

PVC, Black

Electrical Specifications

Impedance, Ohms75Velocity of Propagation, %65.9Maximum Operating Frequency, MHz1000RF Shielding, dB45Capacitance, pF/ft [pF/m]20.5 [67.26]

Mechanical Specifications

TemperatureOperating Range, deg C
-40 to +80

 Inner Conductor
 7

 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.



RG11A/U CAD Drawing
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