Fairview Microwave

an INFINIT^C brand

RG59 75 Ohm Flexible Coax Cable Black PVC Jacket

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	DC		1,000	MHz
Impedance		75		Ohms
Velocity of Propagation		66		%
Operating Voltage (AC)			3,000	Vrms
Nominal Capacitance		20.63		pF/ft
		[67.68]		[pF/m]



RG59BU

DATA SHEET

Configuration:

- Flexible Cable
- 1 Shield(s)

Performance by Frequency Band

Description	F1	F2	F3	F4	F5	Units
Frequency	100	200	<mark>55</mark> 0	800	1,000	MHz
Attenuation, Max	3.81 12.5	5.37 17.62	9.18 30.12	11.21 36.78	12.68 41.6	dB/100ft dB/100m

Mechanical Specifications

Diameter Weight 0.24 in [6.1 mm] 0.039 lbs/ft [0.06 kg/m] 1.181 in [30 mm]

Construction Specifications

Min. Bend Radius (Installation)

Description	Material and Plating	Diameter
Inner Conductor	Copper, 1 Strands	0.022 in [0.56 mm]
Conductor Type	Solid	
Dielectric	PE	0.146 in [3.71 mm]
First Shield	Aluminum Foil	[]
Jacket	PVC, Black	0.24 in [6.1 mm]

Environmental Specifications

Temperature Operating Range

-40 to +80 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

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RG59 75 Ohm Flexible Coax Cable Black PVC Jacket from Fairview Microwave 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.

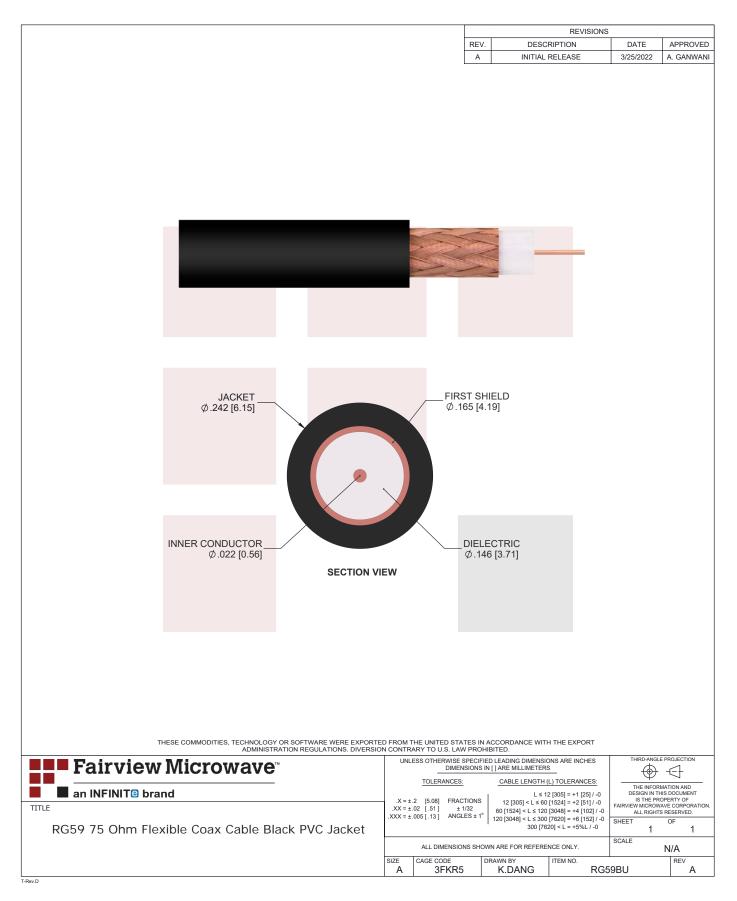
Click the following link to obtain additional part information: RG59 75 Ohm Flexible Coax Cable Black PVC Jacket RG59BU

URL: https://www.fairviewmicrowave.com/rg59-flexible-coax-cable-pvc-jacket-rg59bu-p.aspx

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