

75 Ohm TNC Male to 75 Ohm BNC Male Cable Using 75 Ohm RG179 Coax, RoHS



PE35362LF

Configuration

Connector 1: TNC MaleConnector 2: BNC MaleCable Type: RG179Coax Flex Type: Flexible

Features

FEP Jacket

Applications

· General Purpose

· Laboratory Use

Description

Pasternack's PE35362LF 75 ohm TNC male to 75 ohm BNC male cable using 75 ohm RG179 coax is part of our full line of RF components available for same-day shipping. Pasternack's flexible RF cable assemblies are ideal for applications where tight bends and flexure are required. This Pasternack TNC to BNC cable assembly has a male to male gender configuration with 75 ohm flexible RG179 coax.

Custom versions of most RF cable assemblies can be built and shipped same day. Custom cable assembly lengths can be obtained by specifying the desired length on the web site at time of order or by contacting a sales representative. Other available RF cable assembly value added services include connector orientation or clocking, heat shrink booting and custom labeling. RF testing can also be performed to document the electrical performance of your cable assembly.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Capacitance		23 [75.46]		pF/ft [pF/m]

Mechanical Specifications

Cable Assembly

Weight 0.066 lbs [29.94 g]

Cable

Cable TypeRG179Impedance75 OhmsInner Conductor TypeStrandedInner Conductor Material and PlatingCopper Clad Steel, Silver

Dielectric Type PTFE
Number of Shields 1

Shield Layer 1 Silver Plated Copper Braid Jacket Material FEP, Tan

Jacket Diameter 0.1 in [2.54 mm]



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Connectors

Description	Connector 1	Connector 2	
Туре	TNC Male	BNC Male	
Impedance	75 Ohms	75 Ohms	
Configuration	Straight	Straight	
Contact Material and Plating		Brass, Gold	
Contact Plating Specification		30μ in. minimum	
Dielectric Type		Teflon	
Body Material and Plating	Brass, Nickel	Brass, Nickel	
Body Plating Specification		100μ in. minimum	

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes

Values at 25°C, sea level.



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Typical Performance Data

How to Order

Part Number Configuration:

PE35362LF - xx uu

Unit of Measure:
cm = Centimeters

Length
Base Number

Example: PE35362LF-12 = 12 inches long cable

PE35362LF-100cm = 100 cm long cable

75 Ohm TNC Male to 75 Ohm BNC Male Cable Using 75 Ohm RG179 Coax, RoHS from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 75 Ohm TNC Male to 75 Ohm BNC Male Cable Using 75 Ohm RG179 Coax, RoHS PE35362LF

URL: https://www.pasternack.com/tnc-male-bnc-male-rg179bu-cable-assembly-pe35362lf-p.aspx

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