



BNC Male (Plug) Connector For RG55, RG58 Cable, Clamp/Solder

BNC male connector with clamp/solder attachment for RG55 and RG58, part number SC6037, from Fairview Microwave is in-stock and ships same day. This BNC male connector operates up to a maximum frequency of 4 GHz and offers excellent VSWR of 1.2:1.

Fairview's BNC male connector SC6037 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	DC		4	GHz
VSWR			1.2:1	
DWV (AC)			1,500	Vrms

Mechanical Specifications

Size Length Weight

1.06 in [26.92 mm] 0.03571 lbs [16.2 g]

Material Specifications

Description	Material	Plating	
Contact	Brass	Silver QQ-S-365	
Insulation	PTFE		
Outer Conductor	Brass	Nickel	
Body	Brass	Nickel QQ-N-290	

Environmental Specifications

Temperature

Operating Range -55 to +155 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- BNC Male Connector
- 50 Ohms
- Straight Body Geometry
- RG55, RG58 Interface Type
- Clamp/Solder Attachment

Features:

- Operating Frequency of 4 GHz Max.
- Excellent VSWR of 1.2:1
- Silver Plated Brass Contact
- Contact plating according to QQ-S-365

Applications:

- · General Purpose Test
- Custom Cable Assemblies

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BNC Male (Plug) Connector For RG55, RG58 Cable, Clamp/Solder from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: BNC Male (Plug) Connector For RG55, RG58 Cable, Clamp/Solder SC6037

URL: https://www.fairviewmicrowave.com/bnc-male-standard-rg55-rg58-connector-sc6037-p.aspx







