

M39012/79-3008 DATA SHEET

M39012/79-3008 SMA Male (Plug) Connector For RG402 Cable, Solder

SMA male connector with solder/solder attachment for RG402, part number M39012/79-3008, from Fairview Microwave is in-stock and ships same day. This SMA male connector operates up to a maximum frequency of 18 GHz and offers excellent VSWR of 1.21:1.

Fairview's SMA male connector M39012/79-3008 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

Min	Typ	Max	Units
	. , , ,	- IIGA	0111113
DC		18	GHz
		1.21:1	
		1,000	Vrms
	Min DC	7,4	DC 18 1.21:1

Mechanical Specifications

Size

Length Width/Dia. Height

Weight

0 in [0 mm] 0 in [0.00 mm] 0 in [0 mm]

0.014 lbs [6.35 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold
Insulation	PTFE	
Outer Conductor	Stainless Steel	Gold
Body	Stainless Steel	Gold
Coupling Nut	Stainless Steel	

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- SMA Male Connector
- 50 Ohms
- Straight Body Geometry
- RG402 Interface Type
- Solder/Solder Attachment
- 5/16 inch Hex

Features:

- Operating Frequency of 18 GHz Max.
- Excellent VSWR of 1.21:1
- Gold Plated Beryllium Copper Contact

Applications:

- General Purpose Test
- Custom Cable Assemblies

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M39012/79-3008 SMA Male (Plug) Connector For RG402 Cable, 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: M39012/79-3008 SMA Male (Plug) Connector For RG402 Cable, Solder M39012/79-3008

URL: https://www.fairviewmicrowave.com/sma-male-rg402-connector-m39012-79-3008-p.aspx







