

SC3044 DATA SHEET

SMA Male Connector Solder (Without Contact) Attachment For RG402, RG402 Tinned, .141 SR Cable

SMA male connector with solder (without contact) attachment for RG402, RG402 Tinned and .141 SR, part number SC3044, 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 good VSWR of 1.3:1.

Fairview's SMA male connector SC3044 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	Мах	Units
Frequency Range	DC		18	GHz
VSWR			1.3:1	

Mechanical Specifications

Size	
Length	0.33 in [8.38 mm]
Width/Dia.	0.312 in [7.92 mm]
Height	0.312 in [7.92 mm]
Weight	0.006 lbs [2.72 g]

Material Specifications

Description	Material	Plating
Body	Stainless Steel	Gold MIL-G-45204
Coupling Nut	Passivated Stainless Steel	

Environmental Specifications

Temperature Operating Range

-55 to +155 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- RG402, RG402 Tinned, .141 SR Interface Type
- Solder (Without Contact) Attachment
- 5/16 inch Hex

Features:

- Operating Frequency of 18 GHz Max.
- Good VSWR of 1.3:1

Applications:

- General Purpose Test
- Custom Cable Assemblies

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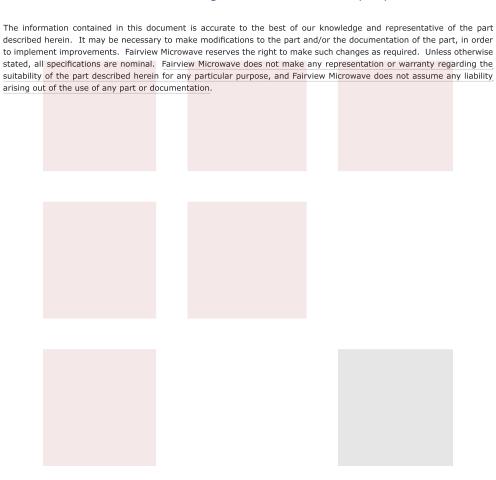




SMA Male Connector Solder (Without Contact) Attachment For RG402, RG402 Tinned, .141 SR Cable from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: SMA Male Connector Solder (Without Contact) Attachment For RG402, RG402 Tinned, .141 SR Cable SC3044

URL: https://www.fairviewmicrowave.com/sma-male-rg402-connector-sc3044-p.aspx



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