



SMA Female Connector Stub Terminal Solder Attachment 2 Hole Flange

SMA female 2 hole flange mount connector with solder attachment stub terminal, part number SC3029, from Fairview Microwave is in-stock and ships same day. This SMA female connector operates up to a maximum frequency of 26.5 GHz and offers excellent VSWR of 1.25:1. Fairview's SC3029 2 hole flange SMA connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's SMA female 2 hole flange connector SC3029 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		26.5	GHz
VSWR			1.25:1	

Mechanical Specifications

Size Length Width/Dia. Height Weight

0.965 in [24.51 mm] 0.625 in [15.88 mm] 0.223 in [5.66 mm]

0.00529 lbs [2.4 g]

Material Specifications

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

Environmental Specifications

Temperature

Operating Range -65 to +155 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- · SMA Female Connector
- 50 Ohms
- Straight Body Geometry
- Stub Interface Type
- Solder Attachment
- · 2 Hole Flange

Features:

- Operating Frequency of 26.5 GHz Max.
- Excellent VSWR of 1.25:1
- Gold Plated Beryllium Copper Contact

Applications:

- General Purpose Test
- Rack and Panel Mount Applications

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SMA Female Connector Stub Terminal Solder Attachment 2 Hole Flange 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: SMA Female Connector Stub Terminal Solder Attachment 2 Hole Flange SC3029

URL: https://www.fairviewmicrowave.com/sma-female-standard-stub-terminal-connector-sc3029-p.aspx







