



SMP Female Connector Solder Attachment For RG405 Cable

Configuration

Connector SMP Female

Electrical Specifications*

Description	Min	Тур	Max	Units
Frequency Range	DC		18	GHz
Impedance		50		Ohms
VSWR			1.3:1	

^{*} Values at 25°C, sea level

Mechanical Specifications

Temperature

Operating Range -65 to +165 deg C

Size

Length 0.25 in [6.35 mm] Width/Dia. 0.131 in [3.33 mm] Weight 0.00044 lbs [0.2 g]

Connector

Type Contact Material and Plating Contact Plating Specification Outer Conductor Material and Plating Body Material and Plating **Body Plating Specification** Dielectric Type

SMP Female

Beryllium Copper, Gold 30µ in. minimum Beryllium Copper, Gold Beryllium Copper, Gold 30µ in. minimum

PTFE

Compliance Certifications (visit www.FairviewMicrowave.com for current document)

RoHS Compliant Yes



Features:

• Interface: RG405

· Attachment: Solder/Solder

· Body Style: Straight

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

Tel: 1-800-715-4396 / (972) 649-6678

Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com





Plotted and Other Data

Notes:

Values at +25 °C, sea level

SMP Female Connector Solder Attachment For RG405 Cable from Fairview Microwave is in-stock and available to ship sameday. 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.

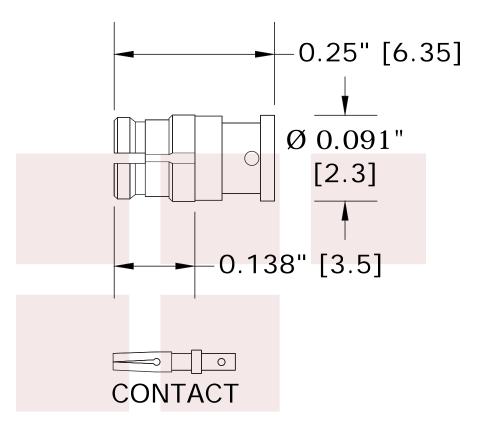
For additional information on this product, please click the following link: SMP Female Connector Solder Attachment For RG405 Cable SC5152

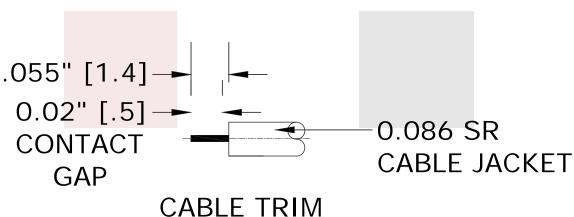
URL: http://www.fairviewmicrowave.com/smp-female-standard-rg405-connector-sc5152-p.aspx

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FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].					
SMP Female Connector Solder Attachment For RG405	DWG NO SC5152			CAGE CODE 3FKR5		
Cable	CAD FILE 011415	SHEET	SCALI	E N/A	SIZE A	5568