



SMA Male Open Circuit Connector Cap

RF connector dust cap SC2165 from Fairview Microwave is constructed with an SMA connection and has a male gender. This SMA male dust cap is designed as non-shorting and the body is gold plated to ensure its durability. The non-shorting SMA connector cap from Fairview Microwave is in-stock for same day shipment.

RF dust caps are essential for precision connectors to protect them from dust, corrosion and other potential damage especially when using on test and measurement equipment. Some RF connector cap models are designed with a chain to prevent loss or misplacement. Internal shorting connector cap models are available and help to protect equipment from a spike in current commonly caused by ESD (Electro Static Discharge).

Mechanical Specifications Configuration

Connector

SMA Male Non-shorting

Hex Size 5/16 inch

8 in-lbs [0.9 Nm] Torque

Description	Material		Plating
Body	Stainless	Steel	Gold
Size Length Width			3 in [8.38 mm] 15 in [8.00 mm]
Weight		0.0	11 lbs [4.99 g]

Environmental Specifications

Temperature

-65 to +165 deg C Operating Range

Compliance Certifications (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant

REACH Compliant 12/17/2015



Features:

- · Protects against dust and contaminants
- · Protects against physical damage
- Gold Plated Body

Applications:

- · General Purpose Laboratory Use
- Test and Measurement

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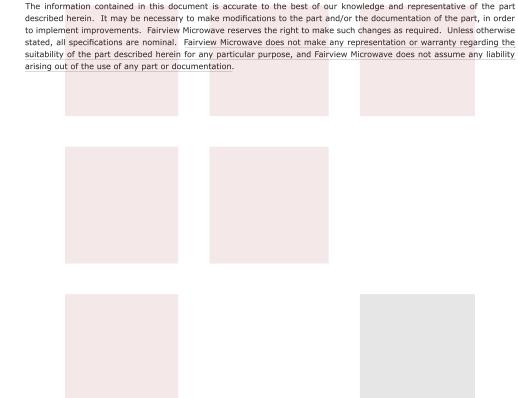
Plotted and Other Data

Notes:

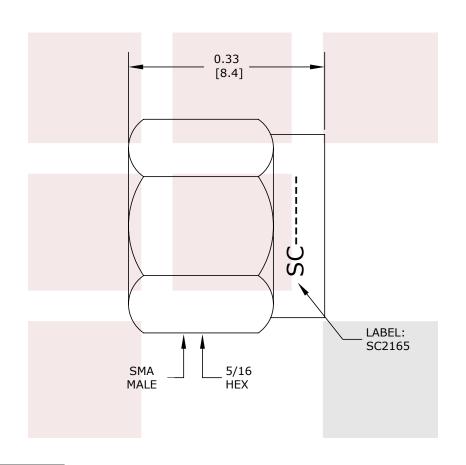
SMA Male Open Circuit Connector Cap from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: SMA Male Open Circuit Connector Cap SC2165

URL: https://www.fairviewmicrowave.com/sma-male-open-circuit-connector-cap-18-ghz-sc2165-p.aspx







STANDARD TOLERANCES .X ±0.2

.X ±0.2 .XX ±0.1 .XXX ±0.05

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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].						
TITLE SMA Male Open Circuit Connector Cap	DWG NO SC2165			CAGE CODE 3FKR5			
	CAD FILE 051916	SHEET	SCALE	≣ N/A	SIZE A	3045	