

SMA Male Short Circuit Connector Cap

RF connector dust cap SC2136 from Fairview Microwave is constructed with an SMA connection and has a male gender. This SMA male dust cap is designed as shorting and the body is stainless steel passivated to ensure its durability. The 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).



Features:

- Protects against dust and contaminants
- Protects against physical damage
- Passivated Stainless Steel Body
- Internally Shorted

Applications:

- General Purpose Laboratory Use
- Test and Measurement
- ESD Protection

Mechanical Specifications

Configuration

Connector	SMA Male Shorting
Hex Size	5/16 inch
Torque	8 in-lbs [0.9 Nm]

Description	Material	Plating
Contact	Brass	Silver QQ-S-365
Body	Passivated Stainless Steel	

Size

Length	0.33 in [8.38 mm]
Width	0.315 in [8.00 mm]
Weight	0.009 lbs [4.08 g]

Environmental Specifications

Temperature

Operating Range	-65 to +165 deg C
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Compliance Certifications (visit www.FairviewMicrowave.com for current document)

RoHS Compliant	Yes
REACH Compliant	12/17/2015

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Plotted and Other Data

Notes:

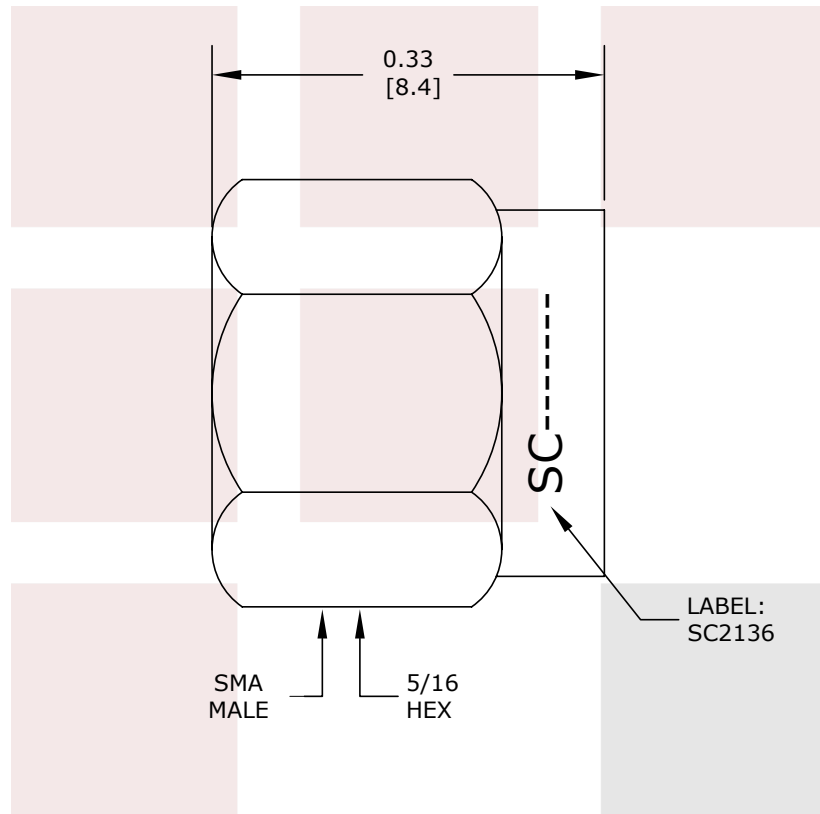
SMA Male Short Circuit Connector Cap from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [SMA Male Short Circuit Connector Cap SC2136](#)

URL: <https://www.fairviewmicrowave.com/sma-male-short-circuit-connector-cap-18-ghz-sc2136-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.





STANDARD TOLERANCES

.X	±0.2
.XX	±0.1
.XXX	±0.05

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

FAIRVIEW MICROWAVE INC.		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].			
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM		DWG NO		CAGE CODE	
TITLE SMA Male Short Circuit Connector Cap		SC2136		3FKR5	
CAD FILE	051916	SHEET	SCALE	N/A	SIZE A 3045