



SMA Male Short Circuit Connector Cap

RF connector dust cap SC2135 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 gold plated 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).

Mechanical Specifications Configuration

Connector SMA Male Shorting

Hex Size 5/16 inch

Torque 8 in-lbs [0.9 Nm]

Description	Material	Plating
Contact	Beryllium Copp	er Gold MIL-G-45204
Body	Stainless Stee	l Gold MIL-G-45204

 Size
 0.33 in [8.38 mm]

 Length
 0.315 in [8.00 mm]

 Weight
 0.011 lbs [4.99 g]

Environmental Specifications Temperature

Operating Range -65 to +165 deg C

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

RoHS Compliant Yes

REACH Compliant 12/17/2015



Features:

- Protects against dust and contaminants
- Protects against physical damage
- Gold Plated Body
- Internally Shorted

Applications:

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

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:

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.

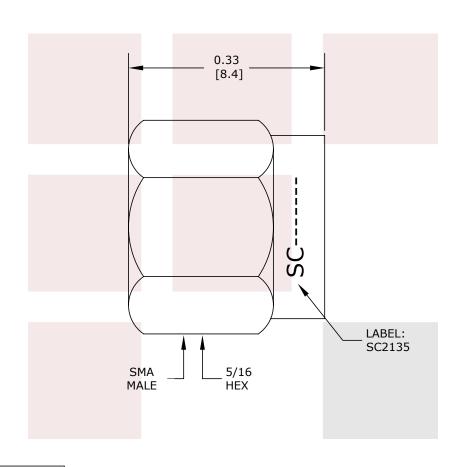
For additional information on this product, please click the following link: SMA Male Short Circuit Connector Cap SC2135

The information contained in this document is accurate to the best of our knowledge and representative of the part

URL: https://www.fairviewmicrowave.com/sma-male-short-circuit-connector-cap-18-ghz-sc2135-p.aspx







STANDARD TOLERANCES

.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 Short Circuit Connector Cap	DWG NO SC2135		CAG	CAGE CODE 3FKR5		
	CAD FILE 051916	SHEET	SCALE N/	A SIZE A	3045	