

7/16 DIN Female Open Circuit Connector Cap With 4.72 Inch Chain

RF connector dust cap SC2081 from Fairview Microwave is constructed with a 7/16 DIN connection and has a female gender. This 7/16 DIN female dust cap is designed as non-shorting and the body is tri-metal plated to ensure its durability. The non-shorting 7/16 DIN connector cap from Fairview Microwave is designed with a 4.72 inch chain and 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 7/16 DIN Female Non-shorting
 Chain Option 4.72 in Chain

Description	Material	Plating
Body	Brass	Tri-Metal
Chain	Passivated Stainless Steel	
Rivet	Brass	Tri-Metal

Size

Length 0.73 in [18.54 mm]
 Width 1.14 in [28.96 mm]
 Weight 0.1555 lbs [70.53 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
- Tri-Metal Plated Body
- Chain Included

Applications:

- General Purpose Laboratory Use
- Test and Measurement

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

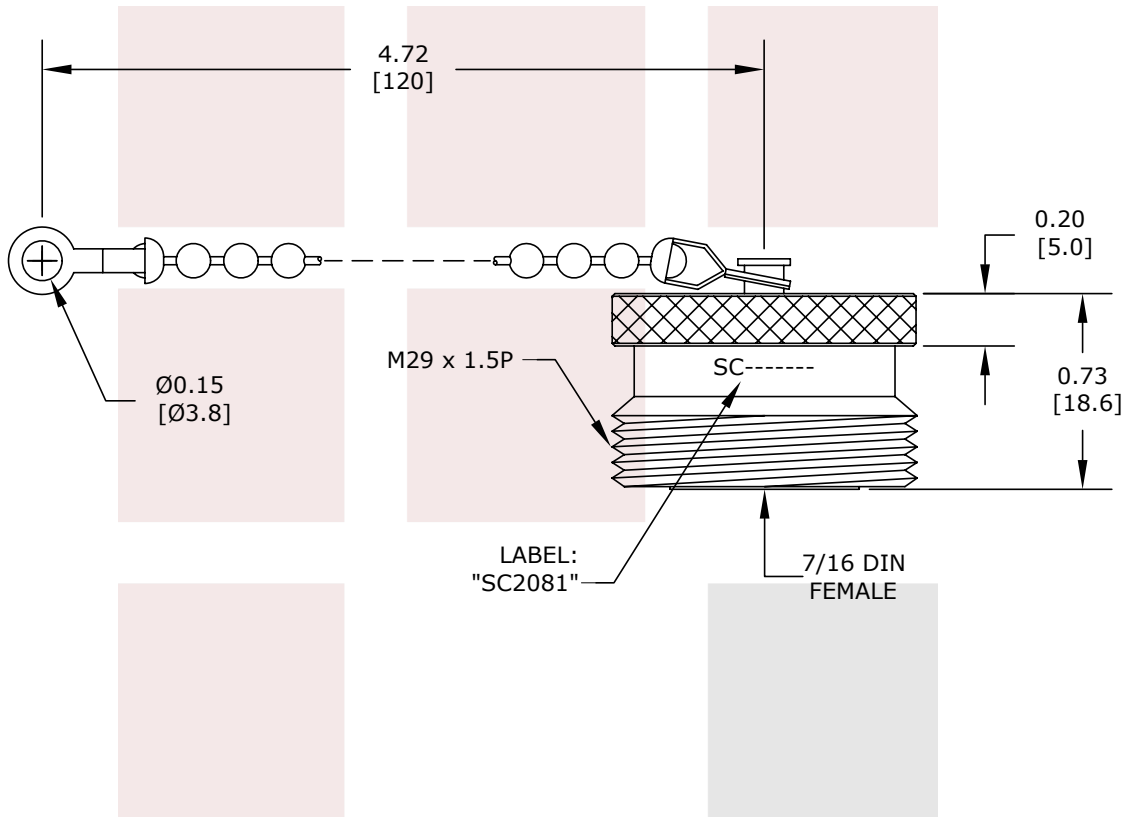
Notes:

7/16 DIN Female Open Circuit Connector Cap With 4.72 Inch Chain 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: [7/16 DIN Female Open Circuit Connector Cap With 4.72 Inch Chain SC2081](#)

URL: <https://www.fairviewmicrowave.com/7-16-female-open-circuit-connector-cap-4.72-inch-chain-sc2081-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	
DECIMAL	
.XX	±0.20
.XXX	±0.10

*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 7/16 DIN Female Open Circuit Connector Cap With 4.72 Inch Chain		SC2081		3FKR5	
		CAD FILE	062216	SHEET	SCALE
				SIZE	A
				3045	