

SC2069 DATA SHEET

TNC Female Open Circuit Connector Cap With 2.76 Inch Chain

RF connector dust cap SC2069 from Fairview Microwave is constructed with a TNC connection and has a female gender. This TNC female dust cap is designed as non-shorting and the body is nickel plated to ensure its durability. The non-shorting TNC connector cap from Fairview Microwave is designed with a 2.76 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 Chain Option TNC Female Non-shorting 2.76 in Chain



Features:

- Protects against dust and contaminants
- Protects against physical damage
- Nickel Plated Body
- Chain Included

Applications:

- General Purpose Laboratory Use
- Test and Measurement

Description	Material	Plating		
Body	Brass	Nickel 100µ″ min.		
Chain	Brass	Nickel		
Rivet	Brass	Nickel		

Size	
Length	
Width	
Weight	

0.63 in [16 mm] 0.47 in [11.94 mm] 0.017 lbs [7.71 g]

Environmental Specifications

Temperature

Operating Range

-65 to +165 deg C

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

sumenty
RoHS Compliant
REACH Compliant

Yes 12/17/2015

> 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





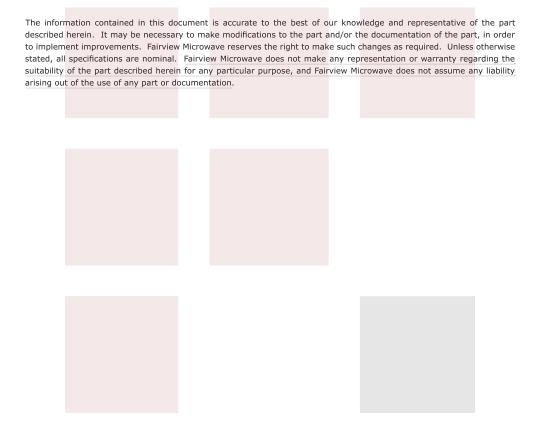
Plotted and Other Data

Notes:

TNC Female Open Circuit Connector Cap With 2.76 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.

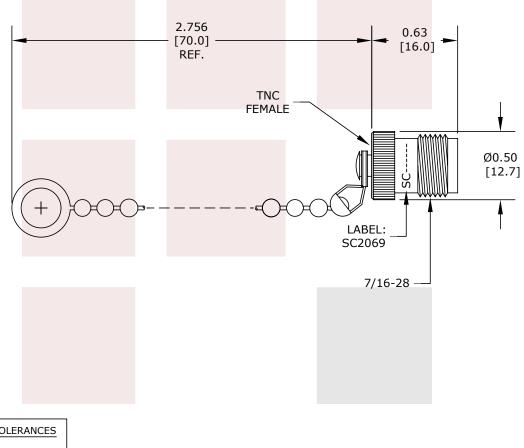
For additional information on this product, please click the following link: TNC Female Open Circuit Connector Cap With 2.76 Inch Chain SC2069

URL: https://www.fairviewmicrowave.com/tnc-female-open-circuit-connector-cap-2-inch-chain-sc2069-p.aspx









STANDARD TOLERANCES				
.x .xx .xxx	±0.2 ±0.1 ±0.05			
.^^^	±0.05			
*STANDARD	TO FRANCES APPLY			

*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].					
TITLE TNC Female Open Circuit Connector Cap With 2.76	DWG NO SC2069			CAGE CODE 3FKR5		
Inch Chain	CAD FILE 051916	SHEET	SCALE	E N/A	SIZE A	3045

1130 Junction Dr. #100 Allen, TX 75013 | Tel: 1-800-715-4396 / (972) 649-6678 / Fax: (972) 649-6689