



TNC Female Open Circuit Connector Cap

RF connector dust cap SC2071 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 tri-metal plated to ensure its durability. The non-shorting TNC 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

TNC Female Non-Shorting

Description	Material		Plating		
Body	Brass		Tri-Metal		
Size					
Length Width		0.49 in [12.45 mm] 0.51 in [12.95 mm]			
Weight		0.013 lbs [5.9 g]			

Environmental Specifications Temperature

Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

TNC Female 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 Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: TNC Female Open Circuit Connector Cap SC2071

URL: https://www.fairviewmicrowave.com/tnc-female-open-circuit-connector-cap-sc2071-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.



Features:

- Protects against dust and contaminants
- · Protects against physical damage
- Tri-Metal Plated Body

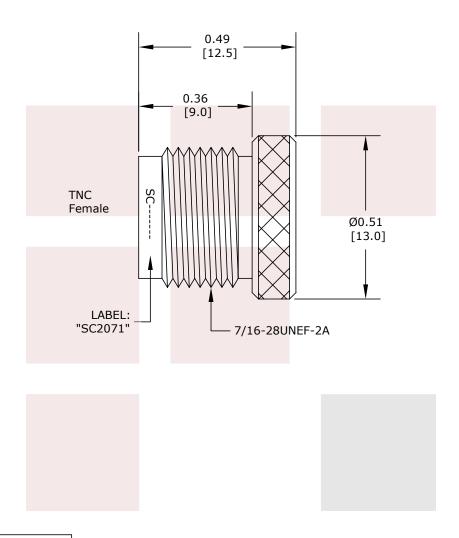
Applications:

- · General Purpose Laboratory Use
- Test and Measurement

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STANDARD TOLERANCES
DECIMAL
.XX ±0.02

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

±0.005

.XXX

Fairview Microwave	2. ALL SPECIFICATION	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].					
TNC Female Open Circuit Connector Cap	DWG NO	DWG NO SC2071					
	CAD FILE 062216	SHEET	SCALE N/A	A SIZE A	3045		