

TNC Male Open Circuit Connector Cap With 2.5 Inch Chain

RF connector dust cap SC2065 from Fairview Microwave is constructed with a TNC connection and has a male gender. This TNC male 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 2.5 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 TNC Male Non-Shorting
Chain Option 2.5 in Chain

Description	Material	Plating
Body	Brass	Nickel
Gasket	Silicone	

Size

Length 0.53 in [13.46 mm]
Width 0.56 in [14.22 mm]
Weight 0.0199 lbs [9.03 g]

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

TNC Male Open Circuit Connector Cap With 2.5 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 Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [TNC Male Open Circuit Connector Cap With 2.5 Inch Chain SC2065](#)

URL: <https://www.fairviewmicrowave.com/tnc-male-open-circuit-connector-cap-2.5-inch-chain-sc2065-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:

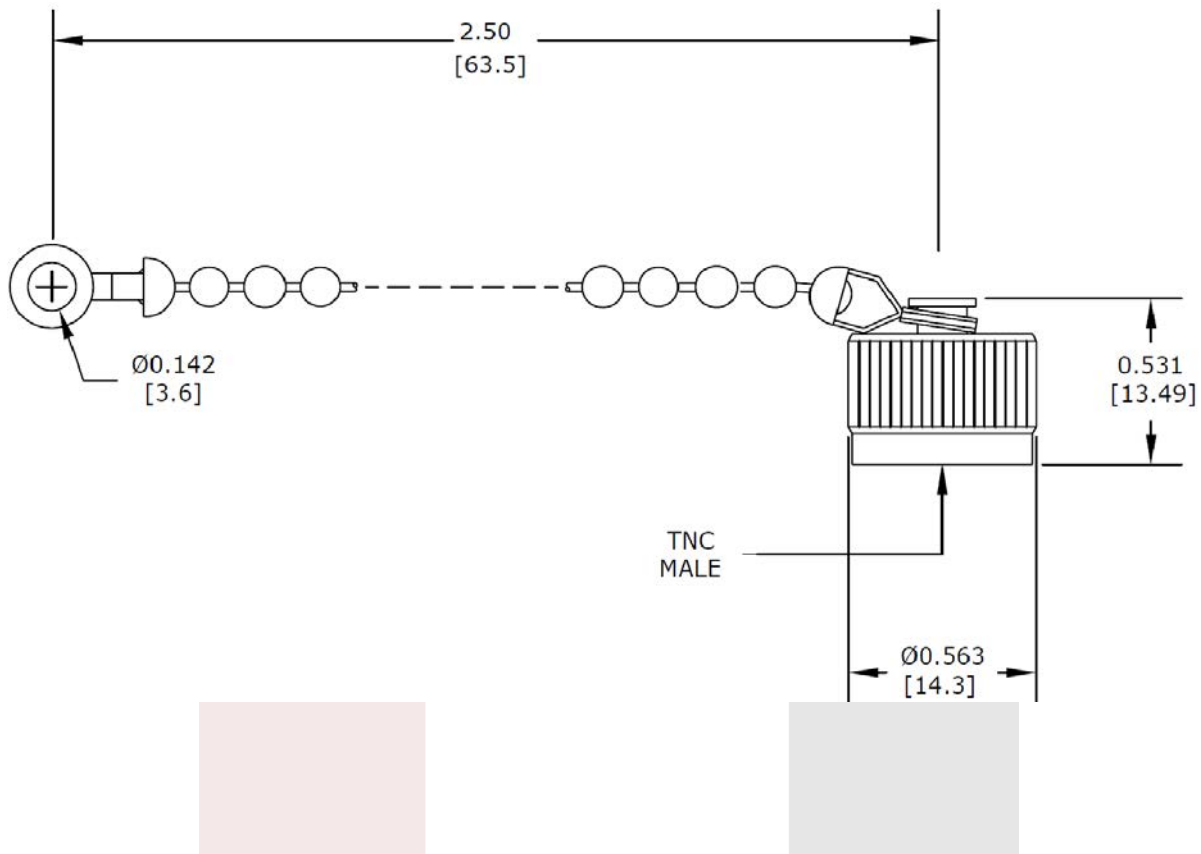
- Protects against dust and contaminants
- Protects against physical damage
- Nickel Plated Body
- Chain Included

Applications:

- General Purpose Laboratory Use
- Test and Measurement

Fairview Microwave
301 Leora Ln., Suite 100
Lewisville, TX 75056
Tel: 1-800-715-4396 / (972) 649-6678
Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PCR SC2065	8/17/2021	A. GANWANI



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TITLE
TNC Male Open Circuit Connector Cap With 2.5 Inch Chain

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES: CABLE LENGTH (L) TOLERANCES:

.X = ±.2 [5.08]	FRACTIONS ± 1/32	L ≤ 12 [305] = +1 [25] / -0
.XX = ±.02 [.51]	ANGLES ± 1°	12 [305] < L ≤ 60 [1524] = +2 [51] / -0
.XXX = ±.005 [.13]		60 [1524] < L ≤ 120 [3048] = +4 [102] / -0
		120 [3048] < L ≤ 300 [7620] = +6 [152] / -0
		300 [7620] < L = +5%L / -0

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

THIRD-ANGLE PROJECTION



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SHEET 1 OF 1

SCALE N/A

SIZE A	CAGE CODE 3FKR5	DRAWN BY K.DANG	ITEM NO. SC2065	REV A
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