

TNC M Non-Shorting Dust Cap with 2.9 Inch Chain, Protects TNC Female Connectors



DC-TNCMC01

Features

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

Applications

- General Purpose Laboratory Use
- Test and Measurement

Description

Polyphaser's DC-TNCMC01 RF connector dust cap has a TNC interface and a male gender. Our TNC male dust cap is a non-shorting design with a nickel plated body to ensure durability. The Polyphaser non-shorting TNC connector cap comes with a 2.9 inch chain and is part of over 40,000 RF, microwave and millimeter wave products that ship the same day.

RF connector dust caps are essential for precision connectors, protecting them from dust, corrosion and potential damage especially to test and measurement equipment. Specific RF connector cap models come with a chain to prevent loss or misplacement. Internal short connector cap versions are available to protect equipment from a spike in current caused by electrostatic discharge (ESD).

Mechanical Specifications

Configuration

Connector
Chain Option

TNC Male Non-Shorting
2.9 in Chain

Description	Material	Plating
Body	Brass	Nickel 100µ" min.
Gasket	Silicone	
Chain	Brass	Nickel
Rivet	Brass	Nickel

Size

Length	0.5 in [12.7 mm]
Width	0.57 in [14.48 mm]
Weight	0.023 lbs [10.43 g]

Environmental Specifications

Temperature

Operating Range -65 to +165 deg C

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[TNC M Non-Shorting Dust Cap with 2.9 Inch Chain, Protects TNC Female Connectors DC-TNCMC01](#)

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

PolyPhaser protects and increases the reliability of global RF communications networks, including transportation, telecommunications, defense, security and industrial applications, with superior RF surge protection technologies including DC Block, DC Pass and Ultra Low PIM. Backed by responsive service and expert technical support PolyPhaser continually expands its product offering and services to serve engineers' urgent needs for RF components in mission critical communication networks.

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URL: <https://www.polyphaser.com/tnc-m-non-shorting-dust-cap-with-2.9-inch-chain-protects-tnc-female-connectors-p.aspx>

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DC-TNCMC01 CAD Drawing

