

QD TNC Male to TNC Female Adapter



## **RF Adapters Technical Data Sheet**

# PE9561

### Configuration

- QD TNC Male Connector 1
- TNC Female Connector 2

#### Features

- TNC interface compliant with MIL-STD-348
- Epoxy captivation

#### **Applications**

General Purpose Test

- 50 Ohms
- Straight Body Geometry
- Contact plating according to MIL-G-45204
  Gold Plated Contact

#### Description

Pasternack's PE9561 QD TNC male to TNC female adapter is part of our full line of RF components available for same-day shipping. Our TNC to TNC adapter has a male to female gender configuration.

RF adapters are often used to enable connections between two connector types that would otherwise not mate. Certain adapter configurations can also be used to protect connectors on expensive equipment where the number of connect/ disconnect cycles is high. An RF, microwave or millimeter wave adapter is connected to the equipment, and the commonly changed connection is made with the adapter which can be easily replaced when it wears out after high usage; such adapters are referred to as connector savers. Pasternack also offers bulkhead, panel mount, hermetically sealed, reverse polarity, and isolated ground adapter varieties to serve all of your RF, microwave and millimeter wave needs.

#### **Mechanical Specifications**

Size Length Width Weight	0.7 in [17.78	1.54 in [39.12 mm] 0.7 in [17.78 mm] 0.075 lbs [34.02 g]		
Description	Connector 1	Connector 2		
Туре	TNC Male	TNC Female		

TNC Female
- · ·
Standard
8 MIL-STD-348
Ероху
8

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QD TNC Male to TNC Female Adapter PE9561

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#### **Material Specifications**

Descriptio	Connector 1		Connector 2	
	on Material	Plating	Material	Plating
Туре	QD TNC Male		TNC Female	
Contact		Gold		Gold
		MIL-G-45204		MIL-G-45204
Insulation	PTFE		PTFE	
Outer Conducto	or		Passivated Stainless Steel	
Body	Passivated Stainless Steel			
Coupling Nut	Passivated Stainless Steel			

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

QD TNC Male to TNC Female Adapter from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: QD TNC Male to TNC Female Adapter PE9561

URL: https://www.pasternack.com/tnc-male-tnc-female-straight-adapter-pe9561-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. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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### PE9561 CAD Drawing QD TNC Male to TNC Female Adapter

