

TNC Connector Plug, Male Pin 50 Ohms Free Hanging (In-Line) Crimp

**RoHS
Compliant**

Stock No.: 9200899C0174

FEATURES

- TNC Plug
- 50 Ohms
- RG-55, 142, 223/U



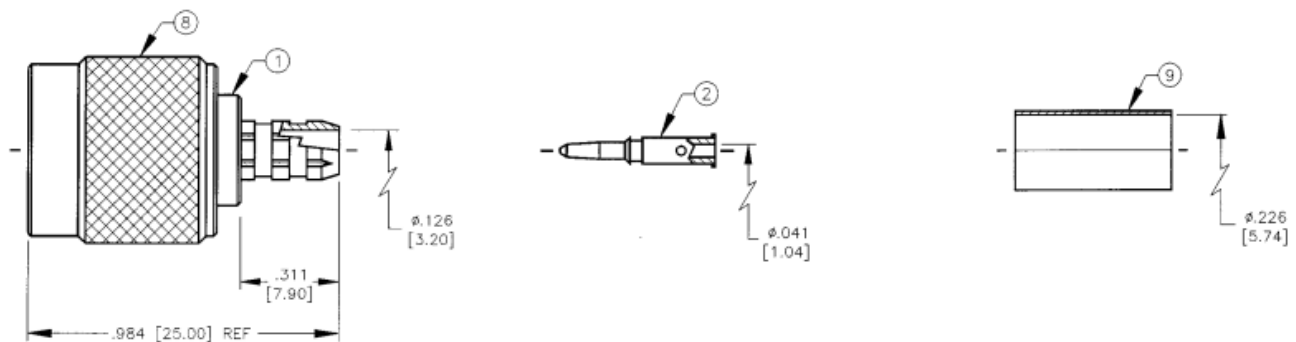
Product Description

TNC connector has a robust center contact and outer conductor interface. TNC connectors generally work up to 7 GHz and are a cost-effective way of insuring a highly dependable RF Coaxial connection.

General Specifications

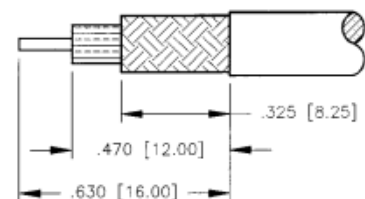
Attribute	Value
Connector Style	TNC
Gender	Male
Impedance	50Ω
Mounting Type	Free Hanging (In-Line)
Frequency Range	7 GHz
Body Orientation	Straight
Polarity	Normal
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Brass
Voltage Rating	500 V
Temperature Range	-65°C ~ 165°C

Product Drawing



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 WORKING VOLTAGE: 500 VRMS @ SEA LEVEL
 FREQUENCY RANGE: 0-7 GHz
 INSERTION LOSS: ≤ -2 dB @ 3 GHz
 VSWR MAX: 1.3:1 @ 3 GHz
 FOR RG-55, 55A, 55B, 142, 142A, 142B & 223/U,
 ALPHA 9055, 9055B, 9223, BELDEN 8219, 83242, 84142, 9907
 INTERFACE PER MIL-STD-348A, SECTION 313.1



SUGGESTED STRIPPING INSTRUCTIONS

SUGGESTED CRIMP DIES: .068 & .213

Dimensions: Millimeters (Inches)

Part Number Table

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