



# SMA Male to TNC Male With Times Connectors Cable 48 Inch Length Using LMR-100 Coax

# **TECHNICAL DATA SHEET**

PE3C0114-48

### SMA Male to TNC Male With Times Connectors Cable 48 Inch Length Using LMR-100 Coax

## Configuration

Connector 1 SMA Male
Connector 2 TNC Male
Cable Type LMR-100A
Impedance, Ohms 50

## **Mechanical Specifications**

Cable Assembly

Cable Type LMR-100A

#### **Temperature**

Temperature Operating Range, deg C -40 to +85
Temperature Storage Range, deg C -70 to +85

#### Size

 Length, in [cm]
 48 [121.92]

 Diameter, in [mm]
 0.6 [15.24]

 Weight, lbs [g]
 0.121 [54.88]

 Cable Color
 Black

 One Time Minimum Bend Radius, in [mm]
 0.25 [6.35]

 Repeated Minimum Bend Radius, in [mm]
 1 [25.4]

#### Cable

 No of Shields
 2

 Dielectric Type
 PE

 Jacket Material
 PVC

 Jacket Diameter, in [mm]
 0.11 [2.79]

## Connector 1

Type SMA Male
Configuration Straight
Inner Conductor Material and Plating Brass, Gold
Coupling Nut Material and Plating Stainless Steel
Body Material and Plating Stainless Steel
Dielectric Type Teflon

### **Connector 2**

Type TNC Male
Configuration Straight
Inner Conductor Material and Plating Beryllium Copper, Gold

Three Conductor inaterial and reating Beryllium Copper, Gol

Coupling Nut Material and Plating Brass, Silver
Body Material and Plating Brass, Silver

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Male to TNC Male With Times Connectors Cable 48 Inch Length Using LMR-100 Coax PE3C0114-48

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.

ISO 9001 : 2008 Registered





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Dielectric Type

Teflon

Compliance Certifications (visit www.Pasternack.com for current document)

**Plotted and Other Data** 

Notes:

Values at 25 °C, sea level

SMA Male to TNC Male With Times Connectors Cable 48 Inch Length Using LMR-100 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/sma-male-tnc-male-lmr100-cable-assembly-pe3c0114-48-p.aspx

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# PE3C0114-48 CAD Drawing

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