



# SMA Male to N Male Cable Using LMR-240 Coax And Times Connectors

## **TECHNICAL DATA SHEET**

PE3C0102

#### SMA Male to N Male Cable Using LMR-240 Coax And Times Connectors

### Configuration

Connector 1 SMA Male
Connector 1 Specification MIL-STD-348
Connector 2 N Male
Connector 2 Specification MIL-STD-348
Cable Type LMR-240
Impedance, Ohms 50

## **Mechanical Specifications**

**Cable Assembly** 

Cable Type LMR-240

### **Temperature**

Temperature Operating Range, deg C

Temperature Storage Range, deg C

Temperature Operating Range, deg C

Temperature Storage Range, deg C

Temperatur

#### Cable

No of Shields 2
Dielectric Type PE (F)
Jacket Material PE
Jacket Diameter, in [mm] 0.24 [6.1]

#### Connector 1

Туре SMA Male Configuration Straight Inner Conductor Material and Plating Beryllium Copper, Gold Inner Conductor Plating Specification MIL-G-45204 Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification QQ-N-290 Hex Size, Inch 5/16 Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Nickel **Body Plating Specification** QQ-N-290 Teflon Dielectric Type

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 N Male Cable Using LMR-240 Coax And Times Connectors PE3C0102

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.

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#### **Connector 2**

Type
Configuration
Inner Conductor Material and Plating
Inner Conductor Plating Specification
Outer Conductor Material and Plating
Outer Conductor Plating Specification
Coupling Nut Material and Plating
Coupling Nut Plating Specification
Body Material and Plating
Body Plating Specification
Dielectric Type

N Male Straight Beryllium Copper, Gold MIL-G-45204 Brass, Tri-Metal QQ-N-290 Brass, Tri-Metal QQ-N-290 Brass, Tri-Metal QQ-N-290 PTFE

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

#### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

SMA Male to N Male Cable Using LMR-240 Coax And Times Connectors 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-n-male-lmr240-cable-assembly-pe3c0102-p.aspx

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