



# SMA Male to SMA Male Cable 24 Inch Length Using LMR-240 Coax

## **TECHNICAL DATA SHEET**

PE3C0052-24

### SMA Male to SMA Male Cable 24 Inch Length Using LMR-240 Coax

### Configuration

Connector 1SMA MaleConnector 2SMA MaleCable TypeLMR-240Impedance, Ohms50

#### **Mechanical Specifications**

**Cable Assembly** 

Cable Type LMR-240

#### **Temperature**

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

#### Size

 Length, in [mm]
 24 [609.6]

 Diameter, in [mm]
 0.312 [7.92]

 Weight, lbs [g]
 0.026 [11.79]

 Cable Color
 Black

 One Time Minimum Bend Radius, in [mm]
 0.75 [19.05]

 Repeated Minimum Bend Radius, in [mm]
 2.5 [63.5]

#### Cable

Type

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

#### **Connector 1**

Configuration Straight
Inner Conductor Material and Plating Phosphor Bronze, Gold
Coupling Nut Material and Plating Brass, Gold
Hex Size, in 5/16
Torque, in the [Nm] 5/16

Hex Size, in 5/16
Torque, in-lbs [Nm] 5 [0.57]
Body Material and Plating Brass, Gold
Dielectric Type Teflon

### **Connector 2**

Type SMA Male Configuration Straight

Inner Conductor Material and Plating Phosphor Bronze, Gold

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 SMA Male Cable 24 Inch Length Using LMR-240 Coax PE3C0052-24

SMA Male

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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Coupling Nut Material and Plating

Hex Size, in

Torque, in-lbs [Nm]

Brass, Gold

5/16

Torque, in-lbs [Nm]

Body Material and Plating

Dielectric Type

Brass, Gold

Teflon

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

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

Notes: Values at 25 °C, sea level

SMA Male to SMA Male Cable 24 Inch Length Using LMR-240 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.

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 SMA Male Cable 24 Inch Length Using LMR-240 Coax PE3C0052-24

URL: http://www.pasternack.com/sma-male-sma-male-lmr240-cable-assembly-pe3c0052-24-p.aspx

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PE3C0052-24 CAD Drawing SMA Male to SMA Male Cable 24 Inch Length Using LMR-240 Coax

