



# SMA Male to BNC Male Cable 60 Inch Length Using LMR-195 Coax

## **TECHNICAL DATA SHEET**

PE3C0051-60

#### SMA Male to BNC Male Cable 60 Inch Length Using LMR-195 Coax

### Configuration

Connector 1 SMA Male
Connector 1 Specification MIL-STD-348A
Connector 2 BNC Male
Connector 2 Specification MIL-STD-348A
Cable Type LMR-195
Impedance, Ohms 50

### **Mechanical Specifications**

**Cable Assembly** 

Cable Type LMR-195

### **Temperature**

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

#### Size

 Length, in [cm]
 60 [152.4]

 Diameter, in [mm]
 0.571 [14.5]

 Weight, lbs [g]
 0.062 [28.12]

 Cable Color
 Black

 One Time Minimum Bend Radius, in [mm]
 0.5 [12.7]

 Repeated Minimum Bend Radius, in [mm]
 2 [50.8]

#### Cable

 No of Shields
 2

 Dielectric Type
 PE (F)

 Jacket Material
 PE

 Jacket Diameter, in [mm]
 0.195 [4.95]

#### **Connector 1**

Type SMA Male Configuration Straight Inner Conductor Material and Plating Brass, Gold Inner Conductor Plating Specification 50µ in. minimum Coupling Nut Material and Plating Brass, Nickel Coupling Nut Plating Specification 100µ in. minimum Hex Size, in 5/16 Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum

Dielectric Type Teflon

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 BNC Male Cable 60 Inch Length Using LMR-195 Coax PE3C0051-60

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
Body Material and Plating
Body Plating Specification
Dielectric Type

BNC Male Straight Brass, Gold 30µ in. minimum Brass, Nickel 100µ in. minimum Teflon

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

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

Notes:

Values at 25 °C, sea level

SMA Male to BNC Male Cable 60 Inch Length Using LMR-195 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 BNC Male Cable 60 Inch Length Using LMR-195 Coax PE3C0051-60

URL: http://www.pasternack.com/sma-male-bnc-male-lmr195-cable-assembly-pe3c0051-60-p.aspx

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