



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

TECHNICAL DATA SHEET

PE3C0038-60

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Configuration

Connector 1 SMA Male
Connector 1 Specification MIL-STD-348A
Connector 2 SMA 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]
 0.315 [8]

 Weight, Ibs [g]
 0.048 [21.77]

 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

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 SMA Male Cable 60 Inch Length Using LMR-195 Coax PE3C0038-60

100µ in. minimum

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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Body Plating Specification





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Connector 2

Type Configuration Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, in

5/16 Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Nickel **Body Plating Specification** 100µ in. minimum Teflon

Dielectric Type

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

Plotted and Other Data

Values at 25 °C, sea level Notes:

SMA Male to SMA 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.

SMA Male

Brass, Gold

Brass, Nickel

50µ in. minimum

100µ in. minimum

Straight

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URL: http://www.pasternack.com/sma-male-sma-male-lmr195-cable-assembly-pe3c0038-60-p.aspx

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PE3C0038-60 CAD DrawingSMA Male to SMA Male Cable 60 Inch Length Using LMR-195 Coax

