



SMA Male to SMA Male Cable 12 Inch Length Using LMR-100 Coax

TECHNICAL DATA SHEET

PE3C0057-12

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Configuration

Connector 1 SMA Male
Connector 2 SMA 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 [mm]
 12 [304.8]

 Diameter, in [mm]
 0.312 [7.92]

 Weight, lbs [g]
 0.036 [16.33]

 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 Gold
Hex Size, in 5/16
Body Material and Plating Brass, Nickel

Connector 2

Type SMA Male
Configuration Straight
Inner Conductor Material and Plating Gold
Hex Size, in 5/16
Body Material and Plating Brass, Nickel

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 12 Inch Length Using LMR-100 Coax PE3C0057-12

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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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 12 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-sma-male-lmr100-cable-assembly-pe3c0057-12-p.aspx

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PE3C0057-12 CAD Drawing
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