



SMA Female to SMA Female Cable 60 Inch Length Using LMR-100 Coax

TECHNICAL DATA SHEET

PE3C0045-60

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Configuration

Connector 1 SMA Female
Connector 1 Specification MIL-STD-348
Connector 2 SMA Female
Connector 2 Specification MIL-STD-348
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 [cm]
 60 [152.4]

 Diameter, in [mm]
 0.312 [7.92]

 Weight, lbs [g]
 0.04 [18.14]

 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 Female
Configuration Straight
Mating Cycles 100
Inner Conductor Material and Plating Beryllium Copper, Gold
Body Material and Plating Brass, Nickel
Dielectric Type Teflon

Connector 2

Type SMA Female Configuration Straight Mating Cycles 100

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: SMA Female to SMA Female Cable 60 Inch Length Using LMR-100 Coax PE3C0045-60

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.

ISO 9001 : 2008 Registered





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Inner Conductor Material and Plating Body Material and Plating Dielectric Type Beryllium Copper, Gold Brass, Nickel Teflon

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

SMA Female to SMA Female Cable 60 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-female-sma-female-lmr100-cable-assembly-pe3c0045-60-p.aspx

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