



SMA Male to N Male Cable 36 Inch Length Using LMR-240 Coax

TECHNICAL DATA SHEET

PE3C0044-36

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Configuration

Connector 1 SMA Male
Connector 2 N Male
Connector 2 Specification MIL-STD-348A
Cable Type LMR-240
Impedance, Ohms 50

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]
 36 [914.4]

 Diameter, in [mm]
 0.827 [21.01]

 Weight, lbs [g]
 0.095 [43.09]

 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

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

Connector 1

Type SMA Male Configuration Straight Inner Conductor Material and Plating Phosphor Bronze, Gold Coupling Nut Material and Plating Brass, Gold Hex Size, in 5/16 Torque, in-lbs [Nm] 5 [0.57] Body Material and Plating Brass, Gold Dielectric Type Teflon

Connector 2

Type N Male Configuration Straight

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 N Male Cable 36 Inch Length Using LMR-240 Coax PE3C0044-36

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 Inner Conductor Plating Specification Body Material and Plating Body Plating Specification Dielectric Type 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 N Male Cable 36 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.

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URL: http://www.pasternack.com/sma-male-n-male-lmr240-cable-assembly-pe3c0044-36-p.aspx

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