

SMA Male to SMA Male With Times Connectors Cable 48 Inch Length Using LMR-240 Coax

TECHNICAL DATA SHEET



PE3C0103-48

SMA Male to SMA Male With Times Connectors Cable 48 Inch Length Using LMR-240 Coax

Configuration Connector 1 Connector 1 Specification Connector 2 Connector 2 Specification Cable Type Impedance, Ohms	SMA Male MIL-STD-348 SMA Male MIL-STD-348 LMR-240 50
Mechanical Specifications Cable Assembly Cable Type	LMR-240
Temperature Temperature Operating Range, deg C Temperature Storage Range, deg C	-40 to +85 -70 to +85
Size Length, in [cm] Diameter, in [mm]	48 [121.92] 0.312 [7.92]
Weight, Ibs [g] Cable Color One Time Minimum Bend Radius, in [mm] Repeated Minimum Bend Radius, in [mm]	0.05 [22.68] Black 0.75 [19.05] 2.5 [63.5]
Cable No of Shields Dielectric Type Jacket Material Jacket Diameter, in [mm]	2 PE (F) PE 0.24 [6.1]
Connector 1 Type Configuration Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, Inch Torque, in-lbs [Nm] Body Material and Plating Body Plating Specification Dielectric Type	SMA Male Straight Beryllium Copper, Gold MIL-G-45204 Brass, Nickel QQ-N-290 5/16 5 [0.57] Brass, Nickel QQ-N-290 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 With Times Connectors Cable 48 Inch Length Using LMR-240 Coax PE3C0103-48

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.

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451 Sales@Pasternack.com • Techsupport@Pasternack.com







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Connector 2	
Туре	

Type Configuration Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, Inch Torque, in-lbs [Nm] Body Material and Plating Body Plating Specification Dielectric Type SMA Male Straight Beryllium Copper, Gold MIL-G-45204 Brass, Nickel QQ-N-290 5/16 5 [0.57] Brass, Nickel QQ-N-290 Teflon

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

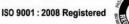
SMA Male to SMA Male With Times Connectors Cable 48 Inch Length Using LMR-240 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

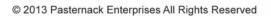
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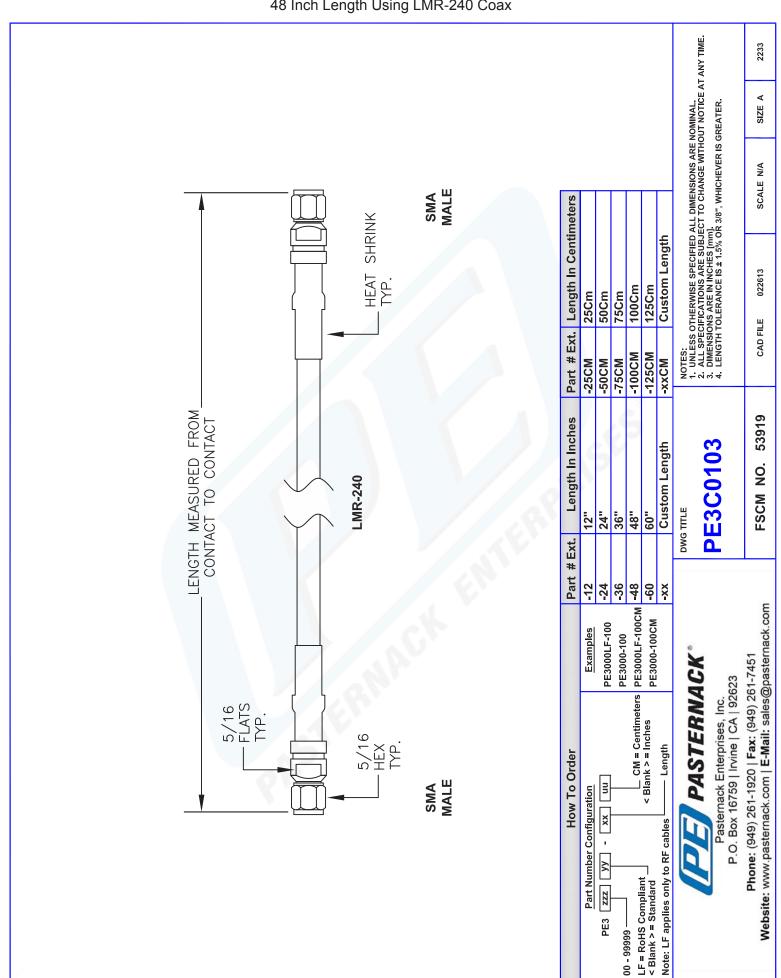
URL: http://www.pasternack.com/sma-male-sma-male-Imr240-cable-assembly-pe3c0103-48-p.aspx

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PE3C0103-48 CAD Drawing

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