

CASTERNOCK

SMA Male to SMA Male Right Angle Cable Using LMR-240 Coax And Times Connectors

TECHNICAL DATA SHEET

PE3C0104

onfiguration	
Connector 1	SMA Male
Connector 1 Specification	MIL-STD-348
Connector 2	SMA Male Right Angle
Connector 2 Specification	MIL-STD-348
Cable Type	LMR-240
Impedance, Ohms	50
lechanical Specifications	
Cable Assembly	
Cable Type	LMR-240
Temperature	
Temperature Operating Range, deg C	-40 to +85
Temperature Storage Range, deg C	-70 to +85
Diameter, in [mm]	0.325 [8.26]
Weight, Ibs [g]	0.049 [22.23]
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]
	0.2.1 [0.1]
Connector 1	
Туре	SMA Male
Configuration	Straight
Inner Conductor Material and Plating	Beryllium Copper, Gold
Inner Conductor Plating Specification	MIL-G-45204
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	QQ-N-290
Hex Size, Inch	5/16
Torque, in-Ibs [Nm]	5 [0.57] Braza Nijekol
Body Material and Plating	Brass, Nickel
Body Plating Specification Dielectric Type	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 Right Angle Cable Using LMR-240 Coax And Times Connectors PE3C0104

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

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-Ibs [Nm] Body Material and Plating Body Plating Specification Dielectric Type SMA Male Right Angle Right Angle Phosphor Bronze, 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 Right Angle Cable Using LMR-240 Coax And Times Connectors 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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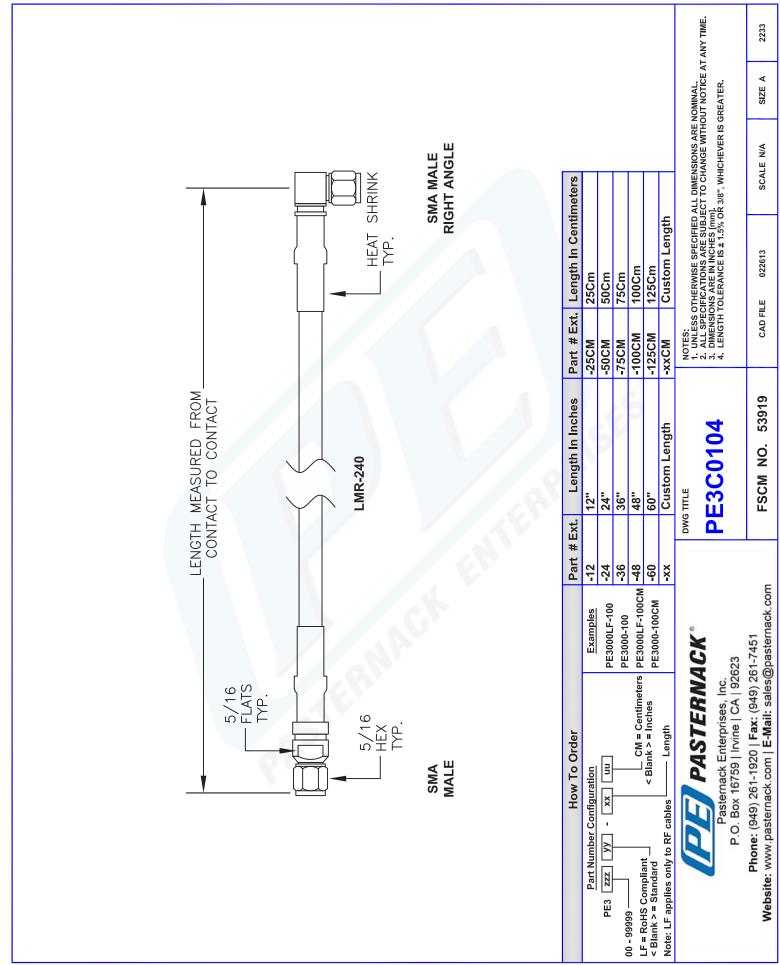
URL: http://www.pasternack.com/sma-male-sma-male-Imr240-cable-assembly-pe3c0104-p.aspx

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PE3C0104 CAD Drawing SMA Male to SMA Male Right Angle Cable Using LMR-240 Coax And Times Connectors



3