

SMA Male to BNC Male Right Angle Cable Using LMR-195 Coax



PE3C0040

TECHNICAL DATA SHEET

MA Male to BNC Male Right Angle Cable Using LMR-195 Coax	
Configuration Connector 1 Connector 1 Specification Connector 2 Connector 2 Specification	SMA Male MIL-STD-348A BNC Male Right Angle MIL-STD-348A
Cable Type	LMR-195
Electrical Specifications	
Impedance, Ohms	50
Mechanical Specifications Cable Assembly	
Cable Type	LMR-195
Temperature Temperature Operating Range, deg C Temperature Storage Range, deg C Diameter, in [mm]	-40 to +85 -70 to +85 0.571 [14.5]
Weight, Ibs [g] Cable Color One Time Minimum Bend Radius, in [mm] Repeated Minimum Bend Radius, in [mm]	0.09 [40.82] Black 0.5 [12.7] 2 [50.8]
Cable No of Shields Dielectric Type Jacket Material Jacket Diameter, in [mm]	2 PE (F) PE 0.195 [4.95]
Connector 1 Type Configuration Inner Conductor Material and Plating Inner Conductor Plating Specification Coupling Nut Material and Plating Coupling Nut Plating Specification Hex Size, in Torque, in-lbs [Nm] Body Material and Plating Body Plating Specification Dielectric Type	SMA Male Straight Brass, Gold 50µ in. minimum Brass, Nickel 100µ in. minimum 5/16 5 [0.57] Brass, Nickel 100µ in. minimum Teflon

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 Body Material and Plating Body Plating Specification Dielectric Type

BNC Male Right Angle Right Angle 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

URL: http://www.pasternack.com/sma-male-bnc-male-Imr195-cable-assembly-pe3c0040-p.aspx

SMA Male to BNC Male Right Angle Cable Using LMR-195 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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PE3C0040 CAD Drawing SMA Male to BNC Male Right Angle Cable Using LMR-195 Coax

