

C. STERNACK

PE3C0038-12

SMA Male to SMA Male Cable 12 Inch Length Using LMR-195 Coax

SMA Male to SMA Male Cable 12 Inch Length Using LMR-195 Coax

TECHNICAL DATA SHEET

	,
Configuration Connector 1 Connector 1 Specification Connector 2 Connector 2 Specification Cable Type Impedance, Ohms	SMA Male MIL-STD-348A SMA Male MIL-STD-348A LMR-195 50
Mechanical Specifications Cable Assembly Cable Type	LMR-195
Temperature Temperature Operating Range, deg C Temperature Storage Range, deg C	-40 to +85 -70 to +85
Size Length, in [mm] Diameter, in [mm]	12 [304.8] 0.315 [8]
Weight, Ibs [g] Cable Color One Time Minimum Bend Radius, in [mm] Repeated Minimum Bend Radius, in [mm]	0.048 [21.77] 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

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 Cable 12 Inch Length Using LMR-195 Coax PE3C0038-12

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



50µ in. minimum Brass, Nickel 100µ in. minimum 5/16 5 [0.57] Brass, Nickel 100µ in. minimum Teflon

Values at 25 °C, sea level

SMA Male

Brass, Gold

Straight

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

Plotted and Other Data

Notes:

TECHNICAL DATA SHEET

Туре

Connector 2

Configuration

Hex Size, in

Dielectric Type

Torque, in-lbs [Nm]

Body Material and Plating

Body Plating Specification

Inner Conductor Material and Plating

Inner Conductor Plating Specification

Coupling Nut Material and Plating

Coupling Nut Plating Specification

SMA Male to SMA Male Cable 12 Inch Length 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.

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 Cable 12 Inch Length Using LMR-195 Coax PE3C0038-12

URL: http://www.pasternack.com/sma-male-sma-male-Imr195-cable-assembly-pe3c0038-12-p.aspx

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



SMA Male to SMA Male Cable 12 Inch Length Using LMR-195 Coax







