

SMA Male to UMCX Jack Adapter



PE91007

TECHNICAL DATA SHEET

SMA Male to UMCX Jack Adapter	
Configuration Connector 1 Impedance 1 Connector Specification 1 Connector 2 Impedance 2 Adapter Design Body Style	SMA Male 50 Ohms MIL-STD-348A UMCX Jack 50 Ohms Standard Straight
Electrical Specifications Frequency Range, GHz Maximum VSWR Maximum Operating Voltage, Volts Dielectric Withstanding Voltage, Vrms	DC to 6 1.3:1 100 200
Mechanical Specifications Temperature Operating Range,deg C	-40 to +90
Size Length, in [mm] Width/Dia., in [mm]	0.415 [10.54] 0.312 [7.92]
Connector 1 Type 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 Brass, Gold 50µ in. minimum Brass, Gold 3µ in. minimum 5/16 5 [0.57] Brass, Gold 3µ in. minimum Teflon
Connector 2 Type Inner Conductor Material and Plating Inner Conductor Plating Specification Body Material and Plating Body Plating Specification Dielectric Type Click the following link (or enter part number in "SEARCH" on inventory and certifications: SMA Male to UMCX Jack Adapter	

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

URL: http://www.pasternack.com/sma-male-umcx-jack-straight-adapter-pe91007-p.aspx

SMA Male to UMCX Jack Adapter 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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PE91007 CAD Drawing SMA Male to UMCX Jack Adapter

