

2.4mm Male to 1.85mm Male Precision Cable 24 Inch Length Using 095 Series Coax, RoHS

TECHNICAL DATA SHEET

2.4mm Male to 1.85mm Male Precision Cable 24 Inch Length Using 095 Series Coax, RoHS	
Configuration Connector 1 Connector 2 Cable Type	2.4mm Male 1.85mm Male 095 Series
Electrical Specifications Frequency Range, GHz Impedance, Ohms Maximum VSWR Velocity of Propagation, % RF Shielding, dB Maximum Operating Voltage, Vrms Electrical Specification Notes:	DC to 50 50 1.4:1 69.5 90 700 Short lengths up to 24" long may exhibit VSWR measurements up to 9% higher.
Mechanical Specifications Cable Assembly Cable Type	095 Series
Temperature Temperature Operating Range, deg C	-48 to +204
Size Length, in [mm] One Time Minimum Bend Radius, in [mm]	24 [609.6] 0.5 [12.7]
Cable Center Conductor Type Cable Inner Conductor No of Shields Dielectric Type Jacket Material Jacket Diameter, in [mm]	Solid Copper Clad Steel, Silver 2 PTFE FEP 0.095 [2.41]
Connector 1 Type Configuration Inner Conductor Material and Plating Coupling Nut Material and Plating Hex Size, in. Torque, in-lbs [Nm]	2.4mm Male Straight Brass, Gold Passivated Stainless Steel 5/16 8 [0.9]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 2.4mm Male to 1.85mm Male Precision Cable 24 Inch Length Using 095 Series Coax, RoHS PE36676-24

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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Body Material and Plating Dielectric Type

Connector 2

Type Configuration Inner Conductor Material and Plating Coupling Nut Material and Plating Hex Size, in. Torque, in-lbs [Nm] Body Material and Plating Dielectric Type Passivated Stainless Steel Noryl

1.85mm Male Straight Copper Clad Steel, Silver Passivated Stainless Steel 5/16 8 [0.9] Passivated Stainless Steel PTFE

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

Plotted and Other Data

Notes:

Values at 25 °C, sea level

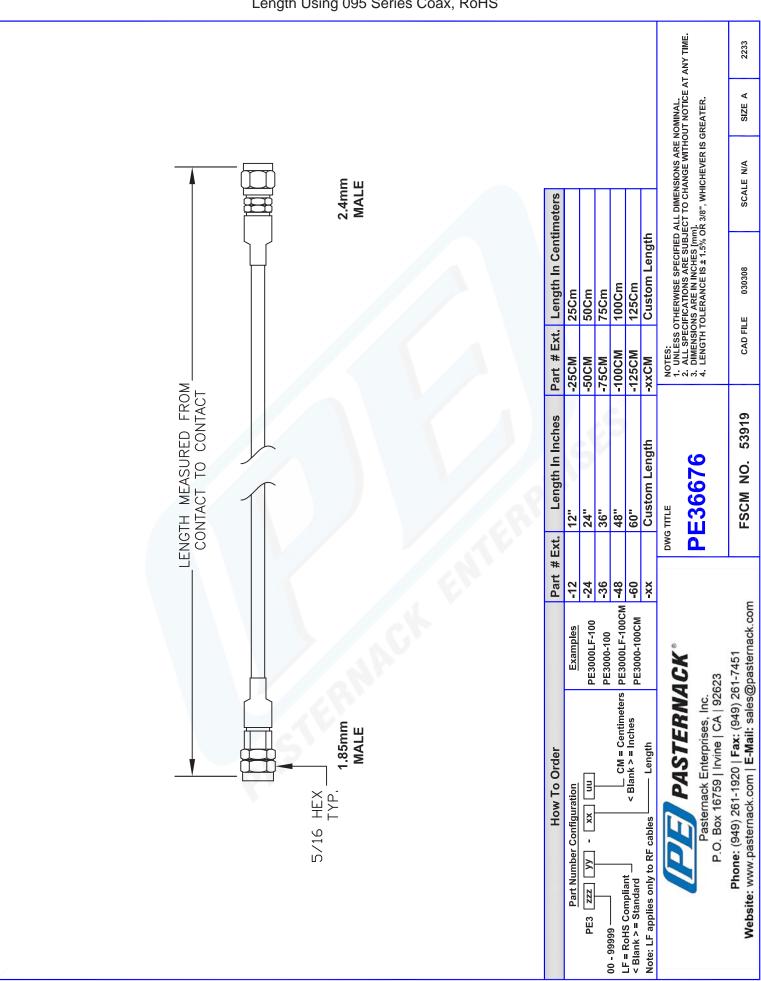
2.4mm Male to 1.85mm Male Precision Cable 24 Inch Length Using 095 Series Coax, RoHS from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/2.4mm-male-1.85mm-male-095-series-cable-assembly-pe36676-24-p.aspx

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PE36676-24 CAD Drawing

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