

3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 36 Inch Length Using 100 Ohm PE-S330 Coax



TECHNICAL DATA SHEET

PE3930-36

Configuration Connector 1 Connector 2 Cable Type
Electrical Specifications Frequency Range Impedance
Performance by Frequency

Frequency 1 Frequency Insertion Loss

Frequency 2 Frequency Insertion Loss

Frequency 3 Frequency Insertion Loss

Frequency 4 Frequency Insertion Loss

Mechanical Specifications

Size Length Diameter Weight Cable Color

Cable

Cable Type Inner Conductor Type Cable Inner Conductor No of Shields Dielectric Type Jacket Material Jacket Diameter

Connector 1 Type Configuration 3/4"-20 Twinax Male 3/4"-20 Twinax Male PE-S330

DC to 400 MHz 95 Ohms

50 MHz 0.3 dB

100 MHz 0.43 dB

200 MHz 0.66 dB

400 MHz 0.102 dB

36 in [914.4 mm] 0.866 in [22 mm] 0.373 lbs [169.19 g] Black

PE-S330 Stranded Copper, Tin 2 PE PVC 0.33 in [8.38 mm]

3/4"-20 Twinax Male Straight

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 36 Inch Length Using 100 Ohm PE-S330 Coax PE3930-36

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

ISO 9001 : 2008 Registered

Sales@Pasternack.com • Techsupport@Pasternack.com

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Inner Conductor Material and Plating Inner Conductor Plating Specification Body Material and Plating Body Plating Specification Dielectric Type

Connector 2

Type Configuration Inner Conductor Material and Plating Inner Conductor Plating Specification Body Material and Plating Body Plating Specification Dielectric Type Brass, Gold 30µ in. minimum Brass, Nickel 100µ in. minimum PBT

3/4"-20 Twinax Male Straight Brass, Gold 30µ in. minimum Brass, Nickel 100µ in. minimum PBT

Compliance Certifications (visit www.Pasternack.com for current document) For RoHS Compliant version, use PE3930LF-36. Contact Pasternack if product cannot be found.

Plotted and Other Data

Notes:

• Values at +25 °C, sea level

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How to Order Part Number Configuration: **PE3930** uu - XX Unit of Measure: cm = Centimeters <blank> = Inches Length **Base Number** PE3930-12 = 12 inches long cable Example: PE3930-100cm = 100 cm long cable 3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 36 Inch Length Using 100 Ohm PE-S330 Coax from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave 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: 3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 36 Inch Length Using 100 Ohm PE-S330 Coax PE3930-36 URL: http://www.pasternack.com/3-4-20-male-3-4-20-male-pe-s330-cable-pe3930-36-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 does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack does not assume any liability arising out of the use of any part or documentation.

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PE3930-36 CAD Drawing 3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 36 Inch Length Using 100 Ohm PE-S330 Coax

