

3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 300 Inch Length Using 100 Ohm PE-S330 Coax

TECHNICAL DATA SHEET

PE3930-300

Configuration

Connector 1 3/4"-20 Twinax Male Connector 2 3/4"-20 Twinax Male

Cable Type PE-S330

Electrical Specifications

Frequency Range DC to 400 MHz Impedance 95 Ohms

Performance by Frequency

Frequency 1

Frequency 50 MHz
Insertion Loss 0.3 dB

Frequency 2

Frequency 100 MHz Insertion Loss 0.43 dB

Frequency 3

Frequency 200 MHz Insertion Loss 0.66 dB

Frequency 4

Frequency 400 MHz Insertion Loss 0.102 dB

Mechanical Specifications

Size

 Length
 300 in [762 cm]

 Diameter
 0.866 in [22 mm]

 Weight
 0.373 lbs [169.19 g]

Cable Color Black

Cable

Cable TypePE-S330Inner Conductor TypeStrandedCable Inner ConductorCopper, Tin

No of Shields 2
Dielectric Type PE
Jacket Material PVC

Jacket Diameter 0.33 in [8.38 mm]

Connector 1

Type 3/4"-20 Twinax Male

Configuration 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 300 Inch Length Using 100 Ohm PE-S330 Coax PE3930-300

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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**

Connector 2

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

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-300. 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



Example: PE3930-12 = 12 inches long cable

PE3930-100cm = 100 cm long cable

3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 300 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.

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URL: http://www.pasternack.com/3-4-20-male-3-4-20-male-pe-s330-cable-pe3930-300-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.



PE3930-300 CAD Drawing

3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 300 Inch Length Using 100 Ohm PE-S330 Coax



