



3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 180 Inch Length Using 100 Ohm PE-S330 Coax, RoHS

TECHNICAL DATA SHEET

PE3930LF-180

Configuration

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

PE-S330 Cable Type

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

200 MHz Frequency Insertion Loss 0.66 dB

Frequency 4

Frequency 400 MHz Insertion Loss 0.102 dB

Mechanical Specifications

Size

Length 180 in [457.2 cm] 0.866 in [22 mm] Diameter 0.373 lbs [169.19 g] Weight

Cable Color Black

Cable

PE-S330 Cable Type Inner Conductor Type Stranded Cable Inner Conductor Copper, Tin

No of Shields Dielectric Type PΕ Jacket Material **PVC**

Jacket Diameter 0.33 in [8.38 mm]

Connector 1

3/4"-20 Twinax Male Type

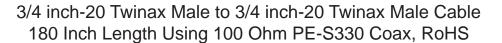
Configuration Straight

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 180 Inch Length Using 100 Ohm PE-S330 Coax, RoHS PE3930LF-180

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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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)
RoHS Compliant
Yes

Plotted and Other Data

Notes:

· Values at +25 °C, sea level

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How to Order



Example: PE3930LF-12 = 12 inches long cable PE3930LF-100cm = 100 cm long cable

3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 180 Inch Length Using 100 Ohm PE-S330 Coax, RoHS 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-pe3930lf-180-p.aspx

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PE3930LF-180 CAD Drawing

3/4 inch-20 Twinax Male to 3/4 inch-20 Twinax Male Cable 180 Inch Length Using 100 Ohm PE-S330 Coax, RoHS

